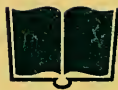


CALIFORNIA STATISTICAL ABSTRACT

1961

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of the
STATE OF CALIFORNIA
EDMUND G. BROWN
Governor

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CONTENTS

Acknowledgments	Page v
Preface	1
Section	
A. Area and Climate	11
B. Land and Water Resources	21
C. Agriculture	27
D. Fishing and Forestry	41
E. Mining and Mineral Resources	47
F. Population	49
G. Vital Statistics	55
H. Labor Force, Employment, and Earnings	59
I. Social Security and Welfare	83
J. Mental Hygiene	99
K. Public Health	107
L. Education	119
M. Crime, Criminal Justice, and Delinquency	123
N. Personal Income	133
O. Prices	143
P. Elections	145
Q. Public Finance	151
R. Banking and Finance	169
S. Trade and Service	171
T. Business Investments and Profits	189
U. Roads and Motor Vehicles	195
V. Construction	205
W. Manufacturing	207
X. Transportation, Communications and Utilities	211
Y. Names and Addresses of Contributors	213
Z. Index	215



ACKNOWLEDGMENTS

While this the Second Edition of the *California Statistical Abstract* was compiled and published by the Economic Development Agency, we would be remiss, indeed, were we to fail to gratefully acknowledge the indispensable contributions made to the publication by the many State departments, the several Federal agencies and the California State Chamber of Commerce, whose California statistics comprise the volume.

Humble acknowledgment is due, too, to the Senate Fact Finding Committee on Commerce and Economic Development created in the 1957 Session. This was a trail-blazing committee. They pioneered the first *California Statistical Abstract* in 1958. We had but to follow their inspired lead.

The Economic Development Agency was doubly fortunate in this project in having the wholehearted cooperation of the Interdepartmental Research Coordinating Committee and the experienced and knowledgeable guidance of three of its members who have now twice served as the Statistical Abstract Editorial Committee: W. R. Currie, Department of Finance; M. I. Gershenson, Department of Industrial Relations; George S. Roche, Department of Employment. A special word of commendation is also due Miss Ruth H. Krause and Mrs. Noël Barber, Department of Industrial Relations, and Louis B. Peradotto, of the Economic Development Agency, for their painstaking preparation of the manuscript, tables and charts for the State Printing Division.

Thanks, then, to all the fine people, and there are many of them, who made it possible for the Economic Development Agency to present this basic factual material on California geography, industry, population, labor, commerce, finance, agriculture, transportation, world trade, natural resources and other important phases of State development.

ECONOMIC DEVELOPMENT AGENCY
CARL ZACHRISSON, *Commissioner*

September 1, 1961



CALIFORNIA STATISTICAL ABSTRACT

PREFACE

DESCRIPTION

California, situated on the Pacific Coast of the United States, stretches more than a thousand miles between the 32nd and the 42nd parallels of north latitude. The State, first visited by Europeans in 1542, has been administered under nine flags. After a short period as an independent republic, it was admitted to the Union on September 9, 1850 as the 31st state. California is organized into 58 counties, and as of June 30, 1961 there were 372 incorporated cities; 1,635 school districts of all types; and 3,300 special districts organized for other purposes.

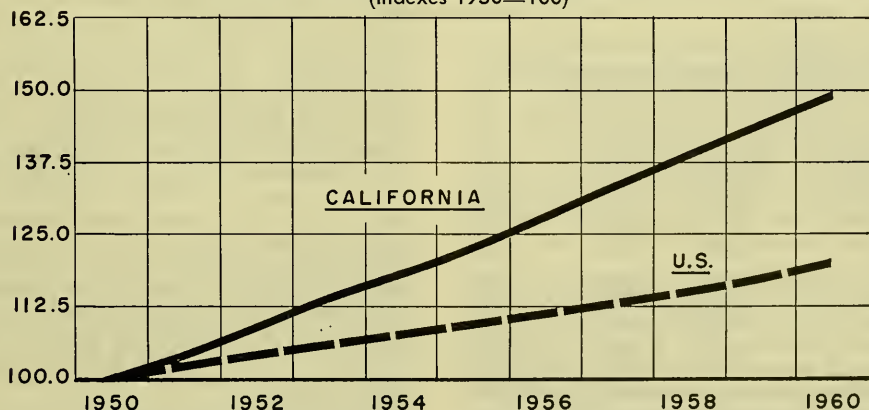
The gross area of California is 101,563,520 acres, of which 100,313,600 is land area. Nearly half the total land is under federal ownership, chiefly national forests and wild lands. The 1959 Census of Agriculture indicates that 36.7 per cent of the total land area is in farms. Even so, the State is highly urban with 86 per cent of the population so classified in the 1960 Census. California's varied topography is indicated by the fact that mountain peaks of more than 14,000 feet above sea level and Death Valley at 282 feet below, exist within the State. A unique feature of the topography is the large Central Valley of the Sacramento

and San Joaquin rivers which contains much of the State's rich agricultural land. California's climate ranges from subtropical to frigid. Annual rainfall varies from more than 100 inches a year on the northwest coast to less than two inches in the southeast desert. The most populous areas experience annual rainfall of from 10-25 inches annually.

POPULATION

The 1960 U.S. Census enumerated the State population at 15,717,203, and, as of July 1, 1961, California's population was estimated at 16,445,000. The rapid rate of population growth is well known. On the average, California has doubled its population every twenty years since 1860. In the last decade population increased at an average of 513,000 persons per year, two-thirds of which resulted from migration. The State's population is concentrated in a number of major urban centers. California is one of the most urbanized of all the states. There are 10 metropolitan areas in California, as defined by the Office of Statistical Standards, U.S. Bureau of the Budget. These metropolitan areas contain 86.5 per cent of the State population. A total of 13,573,000 persons reside in

TOTAL POPULATION—CALIFORNIA AND U. S.
(Indexes 1950=100)



SOURCES: U. S. Department of Commerce
California State Department of Finance

the 10 metropolitan areas, 5,459,000 of whom live within the central cities.

Approximately 60 per cent of the people live in the 10 southern counties. Los Angeles County, the most populous county in the United States, had 6,038,771 inhabitants in 1960. After Los Angeles, San Diego County is the next most populous in California with 1,033,011 people, followed by Alameda with 908,209.

The age distribution of the California population is generally similar to the United States, but it differs in that a higher proportion of California's population is in the labor force ages from 20 to 65. A smaller proportion is in the generally nonworking age group under 20, and in the retirement years 65 and over.

AGE DISTRIBUTION OF THE POPULATION, CALIFORNIA AND UNITED STATES, 1960 (In per cent)

Total	California 100.0	United States 100.0
Under 20 years	37.2	38.5
20-39 years	27.5	25.7
40-64	26.5	26.6
65 years and over	8.8	9.2

SOURCE: 1960 Census of Population.

Rapid population growth makes it difficult but essential to forecast future increases. A number of demographic specialists publish forecasts of California's population. In 1959 the State Department of Finance estimated that California's population would exceed 22,000,000 by 1970. Other estimates of 1970 population establish a range of from 20,500,000 to 22,000,000.

It seems quite likely that during the decade 1960-70 the State population will increase by at least 5,000,000. An increase of this magnitude would represent a natural population increase of some 2.3 million and a net migration into the State from other areas of 2.7 million if present patterns of growth continue.

PERSONAL INCOME

Personal income of Californians reached \$43.4 billion during 1960. This was 10.8 per cent of the national total and it represented a per capita income level 23 per cent above the national average. California's total personal income has increased much more rapidly than the national total during the past decade. On a per capita basis, it has been consistently from 22 to 24 per cent above the national average during recent years. Per capita figures for 1960 were \$2,741 for California and \$2,242 for the United States.

The composition of California's personal income has changed somewhat during the postwar years. Wage and salary payments are accounting for a greater part of the total. They now make up about two-thirds of total personal income compared to three-fifths during the immediate prewar period. Transfer payments have also increased in relative importance during the years since World War II. California's personal income is

virtually identical to the United States average in terms of its composition.

PERSONAL INCOME BY MAJOR SOURCES, CALIFORNIA AND UNITED STATES, 1960

Source	California		United States	
	Billions of \$	Per cent of total	Billions of \$	Per cent of total
Total personal income	43.4	100	402.2	100
Wages and salaries ---	29.3	68	271.3	67
Other labor income ----	1.0	2	10.9	3
Proprietor's income ----	5.2	12	48.2	12
Property income ----	5.8	13	52.0	13
Transfer payments ----	3.2	7	29.1	7
Contributions for social insurance -----	—1.1	2	—9.3	2

SOURCE: U. S. Department of Commerce.

LABOR FORCE, EMPLOYMENT AND EARNINGS

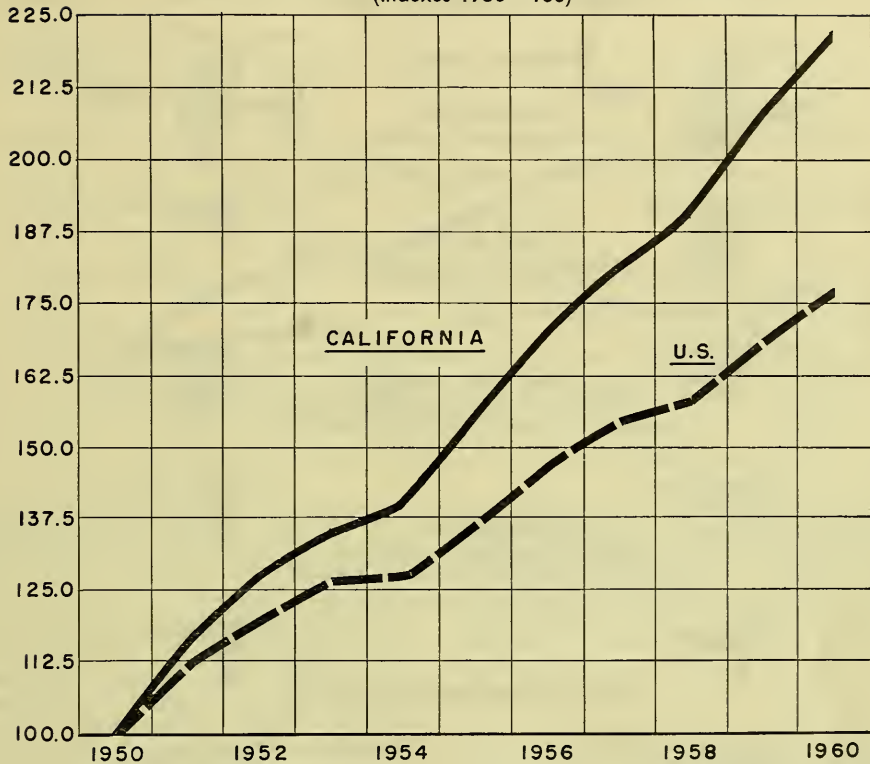
California's civilian labor force reached 6,400,000 persons in 1960. Although State estimates are not strictly comparable to the national estimates prepared by the U. S. Bureau of Labor Statistics, it is clear that the California labor force has been growing much more rapidly than the national total. During the 1950's, the State's labor force increased by over 40 per cent while U. S. figures indicate an increase of only 13 per cent for the nation. Employment has increased similarly in California.

Total civilian employment in California during 1960 exceeded 6,000,000 persons. This represented nine per cent of civilian employment in the United States. The most striking characteristic of the State's growing employment is the increasing proportion of workers in manufacturing industry compared to a decline in factory employment in the United States. In 1940 only 23 per cent of nonagricultural employment was in manufacturing, but by 1960 this proportion had grown to 27 per cent. Over the same period, manufacturing employment in the nation fell from 34 per cent of total nonagricultural employment to 32 per cent. (Thus, by 1960, total manufacturing in California was nearing the national average in relative importance.) The comparative growth of State manufacturing, in spite of a contrary national trend, indicates the increasing attractiveness of California as a location for manufacturing facilities.

Nonagricultural employment in California is heavily concentrated in the major metropolitan centers. The Los Angeles-Long Beach Metropolitan Area alone accounted for 2,356,000 of the 4,895,000 nonagricultural jobs in 1960. This is 48 per cent of the State total. The four metropolitan centers, San Francisco-Oakland, San Diego, San Jose, and Sacramento provided an additional 1,610,000 nonagricultural jobs or 33 per cent of the total. Concentration of manufacturing in the five metropolitan areas is even more pronounced with 87 per cent of factory employment located in these areas.

Earnings of production workers in California are high when compared to the national average. This

TOTAL PERSONAL INCOME—CALIFORNIA AND U. S. (Indexes 1950=100)



SOURCES: U. S. Department of Commerce, except
1960 Estimate for California from California State Department of Finance

reflects the relatively large number of skilled workers and the concentration of the State's output in highly productive industries. Figures for 1960 indicate average hourly earnings of production workers in manufacturing were \$2.62 in California, as compared to \$2.29 in the United States.

INDUSTRY AND TRADE

California's rapid growth has been spurred along by increases in industrial activity. Employment comparisons show that the number of manufacturing jobs has increased in California in contrast to a decline in total number of manufacturing jobs during recent years in the United States.

The durable goods industries account for almost two-thirds of the value added by manufacture in California. The leading durable goods industry group is transportation equipment. Within this group, aircraft and parts are the dominant products, although the

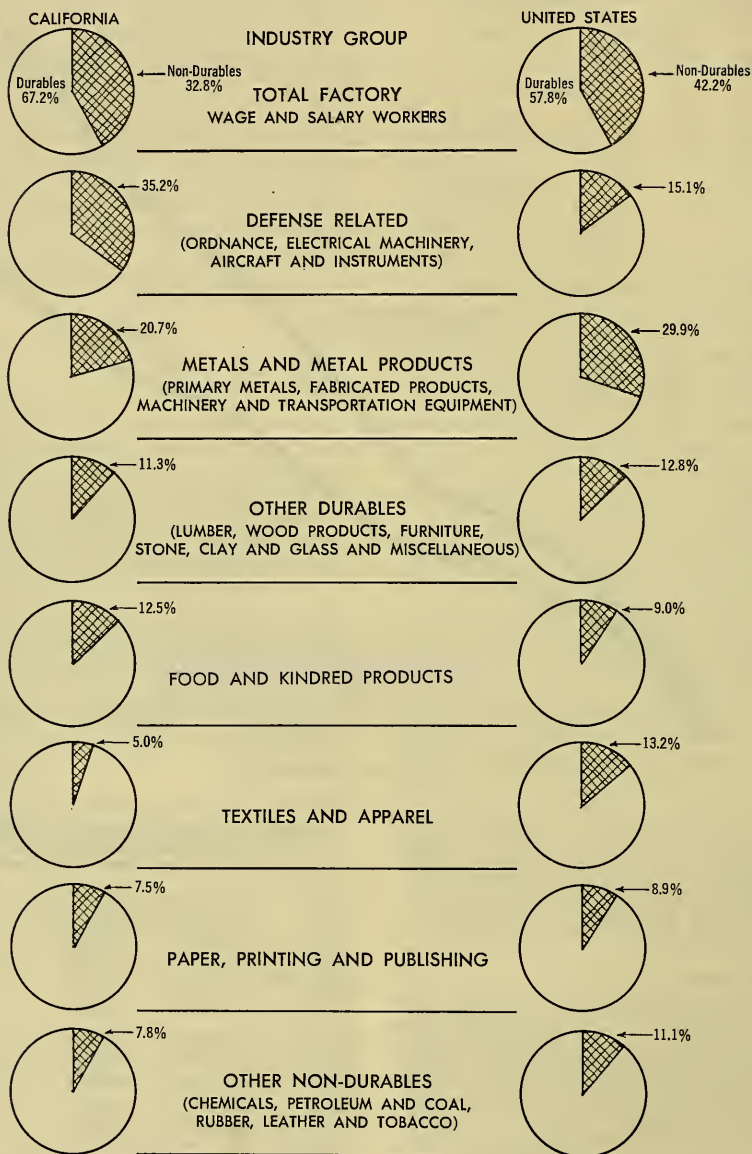
WAGE AND SALARY WORKERS IN MANUFACTURING, CALIFORNIA AND UNITED STATES, 1940, 1947, 1950 AND 1955 TO 1960

Year	(Employment in thousands)		California as a per cent of United States
	California	United States	
1960	1,315.0	16,337.0	8.0
1959	1,311.4	16,168.0	8.1
1958	1,215.3	15,468.0	7.9
1957	1,283.8	16,782.0	7.6
1956	1,218.0	16,903.0	7.2
1955	1,121.1	16,563.0	6.8
1950	759.8	14,967.0	5.1
1947	721.8	15,302.0	4.7
1940	440.2	10,780.0	4.1

SOURCE: Department of Industrial Relations, U. S. Department of Labor.

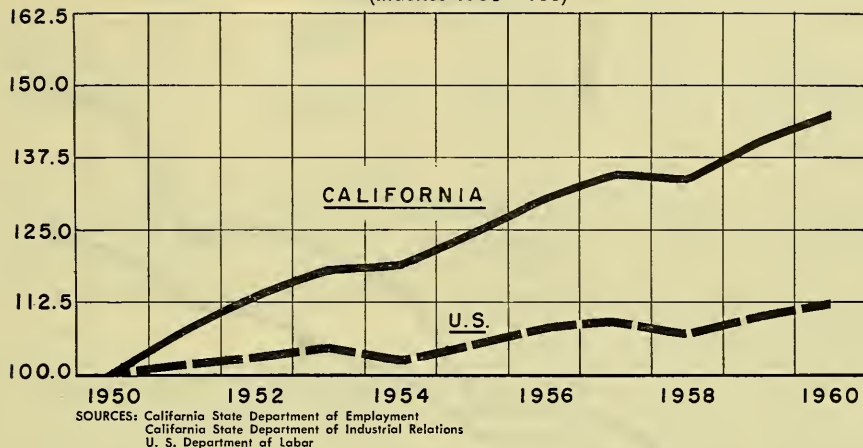
State is also an important center for automobile assembly. Other important durable goods industries are lumber and wood products, primary metals, fabri-

COMPARATIVE EMPLOYMENT PATTERNS IN MANUFACTURING CALIFORNIA AND U. S., 1960



SOURCES: California Department of Employment
California Department of Industrial Relations

TOTAL CIVILIAN EMPLOYMENT—CALIFORNIA AND U. S. (Indexes 1950=100)



cated metal products and nonelectrical machinery and equipment. California is playing a leading role in the development of new industries such as electronics, missiles and space exploration equipment, and atomic energy.

In nondurable goods the most important industry group is food and kindred products. Canned, preserved and frozen foods are the leading products of this group. Next in importance among the nondurables are chemicals and related products, with petroleum and related products and agricultural chemicals of special importance. Pulp and paper are increasingly important nondurable manufactures in California.

Retail and wholesale trade have developed with California's growth in population and income. High per capita income in California provides an exceptional market for consumer goods and services.

The 1958 Census of Business shows that there were 141,291 retail establishments in operation in California and that there also were 24,090 wholesale establishments in California. Total taxable retail sales during 1960 were \$23,361,394,000. It should be noted that foods, housing and lodging, vehicle fuel and public utility services are generally exempt from sales and use taxes.

CORPORATIONS

Some 77,500 active business corporations filed bank and corporation franchise tax returns with the State for the 1959 income year. Aggregate net income of these corporations was \$3,633,711,000. This exceeded the previous record high established in 1956 of \$3,331,064,000. Manufacturing accounted for \$1,417,019,000;

trade and service corporations received \$618,600,000; finance, insurance and real estate corporations received \$653,100,000. Agriculture, forestry, fishing, mining, construction and public utility corporations had income of \$945,076,000. The 1959 figures reflect a rapid recovery from the reduced level experienced during the 1957-58 recession period.

NATURAL RESOURCES

Agriculture

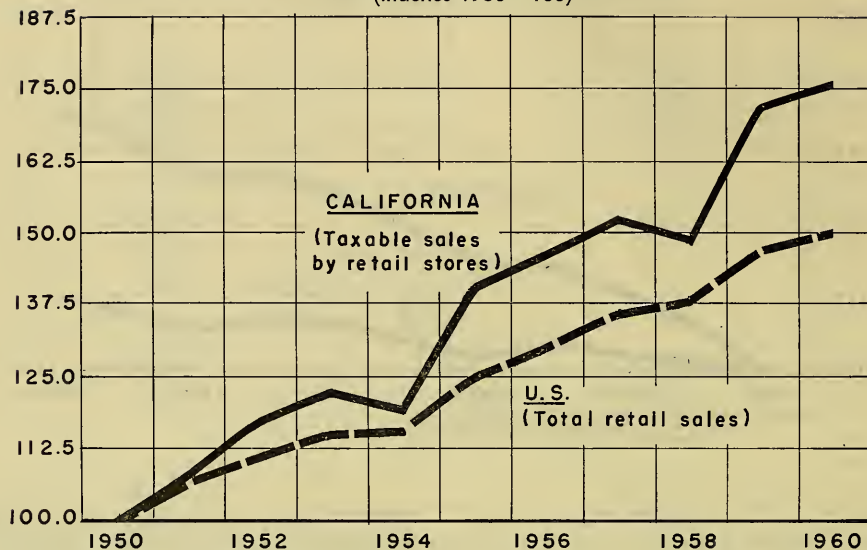
Agriculture is California's largest resource-based industry. The value of production is the highest of any state. Crop production is concentrated in specialty fruits and vegetables, and consequently supports a large canning and packing industry. Cash receipts from farm marketings during 1960 totaled 3,165 million dollars of which 1,912 million dollars represented gross income from crops and 1,253 million dollars from sales of livestock and livestock products.

In addition, receipts from government payments under federal agricultural programs were 23.7 million dollars. This raised total receipts of California farmers to 3,189 million dollars. According to the 1959 U.S. Census of Agriculture there were 36,861,162 acres in farms and the total number of farms reported was 99,260. In 1959 the net income per acre of California farms was \$26.70 as contrasted to a United States average of \$10.68.

Minerals

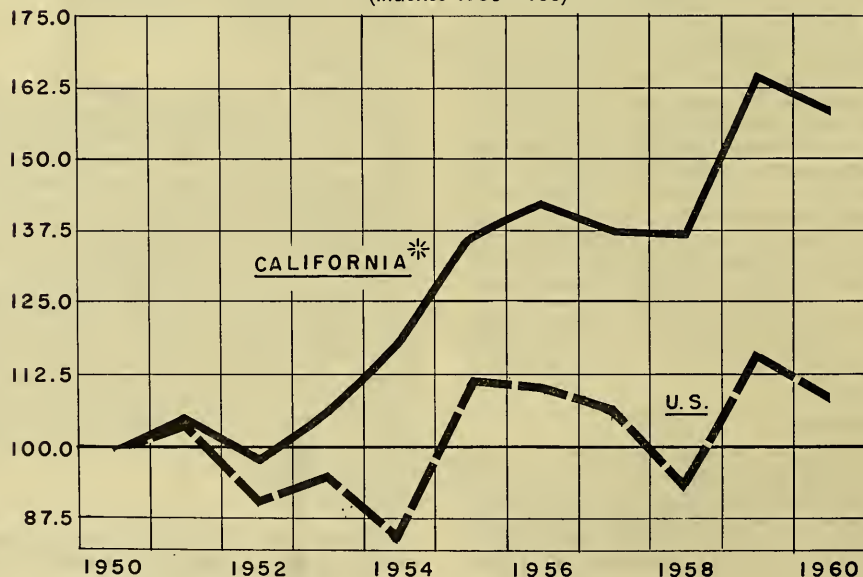
The total value of mineral production in California during 1960 was 1.4 billion dollars. The value of pro-

RETAIL TRADE—CALIFORNIA AND U. S. (Indexes 1950=100)



SOURCES: U. S. Department of Commerce
California State Board of Equalization

CORPORATE PROFITS—CALIFORNIA AND U. S. (Indexes 1950=100)



* Net taxable income of banks and corporations less net losses.

SOURCES: U. S. Department of Commerce
California State Franchise Tax Board

duction by major type of mineral during that year was:

Petroleum	\$751,165,000
Natural gas	137,942,000
Metallic minerals	34,858,000
Nonmetallic minerals (largely stone, sand, gravel and cement)	\$390,000,000 (Est.)
Miscellaneous fuels	107,911,000

Petroleum is almost entirely secured from the Los Angeles and Ventura basins and from the southern San Joaquin Valley. Natural gas is produced in substantial quantities in the Sacramento Valley as well as in the petroleum producing areas.

The leading metallic mineral is iron ore obtained from the Eagle Mountain mines in the Mohave Desert.

WATER RESOURCES

California has ample water to meet the State's needs, even allowing for the rapid population growth. However, 70 per cent of the available water supply is in the northern one-third of the State, while 77 per cent of the demand for water is in the southern two-thirds. In order to correct this distribution the State has adopted the "California Water Plan."

The Water Plan is the culmination of comprehensive and meticulous investigations and analyses by the State Department of Water Resources and its predecessor agency carried on continuously since 1947. These studies included an appraisal of all the water resources in the State, an evaluation of present and probable ultimate requirements for water in the State

and the formulation of general plans for the orderly, balanced development of California's water resources.

In addition to redistributing the water supply, the "California Water Plan" was designed as a multi-purpose program which will also solve flood and water quality control problems. It is a master plan to insure cooperation and coordination of all agencies involved in constructing the physical works required for control, protection, conservation, and distribution of California's water resources.

In 1960, California's voters approved a referendum measure which authorizes sale of \$1,750,000,000 of general obligation, self-liquidating water bonds as required for construction. These bonds will be repaid by revenues derived from the sale of project water, power and other services. Present plans call for sale of bonds over the period 1964 to 1988 to finance construction of 20 reservoirs, 750 miles of aqueducts and storage facilities such as the Oroville Dam on the Feather River. This will be the largest dam in the world when it is completed. The system will bring surplus water from Northern California to as far south as San Diego. It will complete the first phase of the long-range water plan.

The "California Water Plan" will insure that the ultimate State requirement for 52,000,000 acre feet of water annually will be met through proper distribution of the 71,000,000 acre feet of water runoff generated in California during the average year. This will result from export of the bulk of the ultimate average surplus runoff of 27,500,000 acre feet per year to areas of short supply.

CALIFORNIA STATISTICAL ABSTRACT

Published by the
ECONOMIC DEVELOPMENT AGENCY, STATE OF CALIFORNIA

EDMUND G. BROWN, *Governor*
CARL ZACHRISSON, *Commissioner*

SECTION A

AREA AND CLIMATE

This section presents summary descriptive data measuring the land and water areas of the State and describing the distribution of temperature and precipitation. The basic sources of these data are the Federal agencies responsible for surveying and mapping the United States and for recording its weather. Information on Federal and State parks and monuments is from inventories reported by the cognizant agencies.

Data given on Table A-12 on frost-free periods refer to the portion of each year during which the daily minimum temperature remains above 28 degrees Fahrenheit.

The first plate is a map which shows lines of equal average annual precipitation, generalizing records and estimates that cover the past 50 years for a large number of weather stations throughout the State.

A second plate consists of a graph showing the greatest rainfalls which have been recorded in California. A map insert on this graph gives the location of the precipitation stations reporting these rainfalls. Each point plotted on the graph indicates the amount of rain recorded and the length of time in which it occurred.

TABLE A-1
AREA OF CALIFORNIA

Type	Square miles	Acres
Gross area of State.....	158,693	101,563,520
Land area ^a	156,573	100,206,720
Inland water ^b	2,130	1,356,800
Coastal water ^c	69	44,160

^a Dry land and land temporarily or partially covered by water, such as marshland, swamps, and river flood plains; streams, sloughs, estuaries, and canals less than one-eighth of a statute mile in width; and lakes, reservoirs, and ponds less than 40 acres of area.

^b Permanent inland water surface, such as lakes, reservoirs, and ponds having 40 acres or more of area; streams, sloughs, estuaries, and canals one-eighth of a statute mile or more in width; deeply indented embayments and sounds, and other coastal waters behind or sheltered by headlands or islands separated by less than 1 nautical mile of water; and islands having less than 40 acres of area. Does not include water surface of the ocean or bays.

^c Water other than inland water. Much of the water adjacent to the State and falling under its jurisdiction does not belong to any particular county. The State area as shown above includes only the water which could be assigned to the counties and subdivisions of the counties. The definition adopted by the Bureau of the Census, characterizes this water as "inland water."

Sources: U. S. Department of Commerce, Bureau of the Census, *Statistical Abstract of the United States, 1956*, Tables 190, 192; Census of Population, 1960, Final Report, FC(1)-6A, *Number of Inhabitants—California*, Table 6.

Department of Water Resources
Division of Resources Planning

TABLE A-2
LAND AREA OF CALIFORNIA COUNTIES
(In square miles)

County	Area	County	Area	County	Area
Total.....	156,573				
Alameda.....	738	Madera.....	2,144	San Joaquin..	1,409
Alpine.....	723	Maria.....	520	San Luis Obispo	3,316
Amador.....	593	Mariposa.....	1,455	San Mateo....	454
Butte.....	1,663	Mendocino....	3,507	Santa Barbara	2,738
Calaveras....	1,027	Merced.....	1,982	Santa Clara....	1,302
Colusa.....	1,153	Modoc.....	4,092	Santa Cruz....	439
Contra Costa	734	Mono.....	3,028	Shasta.....	3,798
Del Norte....	1,003	Monterey....	3,324	Sierra.....	958
El Dorado....	1,714	Napa.....	758	Siskiyou.....	6,312
Fresno.....	5,964	Nevada.....	978	Solano.....	827
Glenn.....	1,317	Orange.....	782	Sonoma.....	1,579
Humboldt....	3,573	Placer.....	1,424	Stanislaus....	1,500
Imperial....	4,284	Plumas.....	2,570	Sutter.....	607
Inyo ^a	10,091	Riverside....	7,177	Tehama.....	2,976
Kern.....	8,152	Sacramento..	983	Trinity.....	3,191
Kings.....	1,395	San Benito...	1,396	Tulare.....	4,838
Lake.....	1,256	San.....		Tuolumne....	2,274
Lassen.....	4,547	Bernardino ^a	20,131	Ventura.....	1,851
Los Angeles..	4,060	San Diego....	4,255	Yolo.....	1,034
		San Francisco	45	Yuba.....	637

^a 1957 legislation established corresponding boundary descriptions for Inyo and San Bernardino counties. The effects of this legislation on the reported areas has not been determined.

Source: U. S. Department of Commerce, Bureau of the Census, *Census of Population, 1960*, Final Report, FC(1)-6A, *Number of Inhabitants—California*, Table 6.

TABLE A-3
FEDERAL REAL PROPERTY IN CALIFORNIA, BY AGENCY
(In acres)

Agency	Area ^a
Federal Government—Total.....	47,174,500
Department of Agriculture.....	19,977,647
Atomic Energy Commission.....	34,905
Department of Commerce.....	4,813
Department of Defense.....	4,184,003
Army.....	975,066
Air Force.....	486,840
Navy.....	2,719,851
Corps of Engineers, Civil.....	64,146
Department of the Interior.....	22,961,385
Housing and Home Finance Agency.....	4,472
Department of the Treasury.....	2,606
U. S. Information Agency.....	1,280
Veterans Administration.....	2,226
Other departmental agencies.....	113
Other non-departmental agencies.....	1,045

^a As of June 30, 1955.

Source: United States Government, General Services Administration, *Inventory Report on Federal Real Property in the United States as of June 30, 1955*. Issued as Senate Document No. 100, 84th Congress, 2nd Session.

Department of Water Resources
Division of Resources Planning

TABLE A-4

STATE LAND OWNERSHIP BY DEPARTMENT OF JURISDICTION
(In acres)

Agency	Area
State Government—Total.....	998,693
Adjutant General.....	6,451
Agricultural associations.....	2,778
Department of Agriculture.....	59
California State Fair and Exposition.....	214
Department of Corrections.....	8,404
Department of Education.....	6,653
Department of Employment.....	8
Department of Finance.....	4,635
Department of Fish and Game.....	89,966
Harbor Commission.....	182
Department of the Highway Patrol.....	247
Department of Mental Hygiene.....	15,524
Department of Motor Vehicles.....	10
Department of Natural Resources:	
Beaches and Parks Division.....	560,628
Forestry Division.....	71,060
Oil and Gas Division.....	"
Department of Professional and Vocational Standards.....	3
Department of Public Health.....	3
Department of Public Works:	
Highway rights of way.....	197,650
Other.....	2,788
Reclamation Board.....	8,956
State Compensation Insurance Fund.....	2
University of California.....	18,408
Department of Veterans Affairs.....	882
Youth Authority.....	3,177
Undistributed.....	5

* Less than .5 acre.

Source: State Senate, report of the Interim Committee on Public Lands, Section 2, *State Land Ownership*, January 21, 1955, Table 1, page 10.

TABLE A-5

NATIONAL PARKS AND MONUMENTS IN CALIFORNIA

(In acres)

Name	Total	Federal	Non-Federal
National Parks			
Kings Canyon.....	454,650	453,768	882
Lassen Volcanic.....	105,922	105,106	816
Sequoia.....	386,551	385,419	1,132
Yosemite.....	760,951	758,041	2,910
National Monuments			
Cahillo.....	81	81	--
Channel Islands.....	18,167	18,167	--
Death Valley.....	1,907,760	1,879,048	28,712
Devils Postpile.....	798	798	--
Joshua Tree.....	557,935	505,172	52,763
Lava Beds.....	46,239	46,239	--
Muir Woods.....	504	485	19
Pinnacles.....	14,498	12,978	1,520

* Includes portion in Nevada.

Source: U.S. Department of the Interior, National Park Service, *Areas administered by the National Park Service*—January 1, 1961.

Department of Water Resources
Division of Resources Planning

TABLE A-6

CALIFORNIA STATE PARKS AND HISTORICAL MONUMENTS
(In acres)

Name	County	*Area
Admiral Wm. H. Standley SP.....	Mendocino.....	45.22
Alamitos Beach SP.....	Los Angeles.....	10.50
Angel Island SP.....	Marin.....	220.65
Ano Nuevo Beach SP.....	San Mateo.....	137.81
Anza-Borrego Desert SP.....	Imperial-San Diego.....	477,935.95
Armstrong Redwoods SP.....	Sonoma.....	440.00
Arroyo Burro Beach SP.....	Santa Barbara.....	6.48
Arroyo de Los Prioles.....	San Mateo.....	34.20
Asilomar Beach SP.....	Monterey.....	95.50
Atascadero Beach.....	San Luis Obispo.....	71.93
Avila Beach SP.....	San Luis Obispo.....	10.01
Azalea Reserve SP.....	Humboldt.....	30.00
Bakers Beach.....	San Francisco.....	1.15
Benbow Lake SP.....	Humboldt.....	222.91
Benicia Beach SP.....	Solano.....	128.49
Benicia State Capitol SHM.....	Solano.....	0.43
Big Basin Redwoods SP.....	Santa Cruz.....	11,033.38
Bothe Napa Valley SP.....	Napa.....	1,002.15
Brannan Island SP.....	Sacramento.....	224.46
Butano SP.....	San Mateo.....	1,995.21
Calaveras Big Trees SP.....	Calaveras-Tuolumne.....	5,436.50
Capitola Beach SP.....	Santa Cruz.....	6.13
Cardiff Beach SP.....	San Diego.....	9.98
Carlsbad Beach SP.....	San Diego.....	10.00
Carmel River Beach SP.....	Monterey.....	105.50
Carpinteria Beach SP.....	Santa Barbara.....	44.24
Castle Crags SP.....	Shasta.....	5,330.90
Under Use Permit ^b		1,834.09
Caswell Memorial SP.....	San Joaquin.....	258.12
Cayucos Beach SP.....	San Luis Obispo.....	15.63
Clear Lake SP.....	Lake.....	559.69
Colorado River SP.....	Imperial.....	163.72
Columbia Historic SP.....	Tuolumne.....	235.16
Colusa-Sacramento River SP.....	Colusa.....	66.50
Corona Del Mar Beach SP.....	Orange.....	29.80
Curry-Bidwell Bar SP.....	Butte.....	20.82
Cuyamaca Rancho SP.....	San Diego.....	20,735.12
D. L. Bliss SP.....	El Dorado.....	1,236.93
Under Use Permit ^b		280.00
Del Norte Coast Redwoods SP.....	Del Norte.....	5,932.02
Dockweiler Beach SP.....	Los Angeles.....	90.88
Doheny Beach SP.....	Orange.....	62.34
Donner Memorial SP.....	Nevada-Placer.....	352.53
Dry Lagoon Beach SP.....	Humboldt.....	929.84
El Capitan Beach SP.....	Santa Barbara.....	111.22
Emma K. Wood Beach SP.....	Ventura.....	31.69
Emerald Bay SP.....	El Dorado.....	592.59
Under Use Permit ^b		2.30
Folsom Lake SP.....	El Dorado-Placer.....	17,545.27
Under Lease ^b	Sacramento.....	15,693.00
Fort Humboldt SHM.....	Humboldt.....	11.78
Fort Ross SHM.....	Sonoma.....	3.41
Fort Tejon SHM.....	Kern.....	205.38
Franks Tract SP.....	Contra Costa.....	832.57
Fremont Ford SP.....	Merced.....	114.00
Fremont Peak SP.....	Monterey-San Benito.....	244.23
Gaviota Beach SP.....	Santa Barbara.....	8.80
George J. Hatfield SP.....	Merced.....	46.50
Golita Beach SP.....	Santa Barbara.....	22.91
Grizzly Creek Redwoods SP.....	Humboldt.....	149.50
Grover Hot Springs SP.....	Alpine.....	440.01
Half Moon Bay.....	San Mateo.....	63.92
Hearst San Simeon SHM.....	San Luis Obispo.....	149.08
Hendy Woods SP.....	Mendocino.....	604.69
Henry W. Coe SP.....	Santa Clara.....	12,161.18
Henry Covell Redwoods SP.....	Santa Cruz.....	1,736.79
Humboldt Redwoods SP.....	Humboldt.....	23,481.43
Huntington Beach SP.....	Orange.....	78.48
Indian Creek SP.....	Mendocino.....	15.10

TABLE A-6
CALIFORNIA STATE PARKS AND HISTORICAL MONUMENTS—Continued
(In acres)

Name	County	*Area	Name	County	*Area
Jack London Historical SP.....	Sonoma.....	39.92	Point Sal Beach SP.....	Santa Barbara.....	48.93
James D. Phelan Beach SP.....	San Francisco.....	6.04	Pomponio Beach.....	San Mateo.....	39.81
Jedediah Smith Redwoods SP.....	Del Norte.....	9,539.49	Ponto Beach SP.....	San Diego.....	10.60
John Little SP.....	Monterey.....	21.00	Portola SP.....	San Mateo.....	1,665.26
Joshua Trees SP.....	Los Angeles.....	1,234.87	Prairie Creek Redwoods SP.....	Del Norte-Humboldt.....	10,286.13
Kern River SP.....	Kern.....	1,327.17	Puddingstone Reservoir SP.....	Los Angeles.....	1,198.72
Knowland State Arhoretum and Park.....	Alameda.....	470.26	Pueblo de Los Angeles SHM.....	Los Angeles.....	5.05
Kruse Rhododendron Reserve SP.....	Sonoma.....	317.00	Redondo Beach SP.....	Los Angeles.....	26.29
La Costa Beach SP.....	San Diego.....	14.22	Refugio Beach SP.....	Santa Barbara.....	35.76
Lake Elsinore SP.....	Riverside.....	2,954.40	Richardson Grove SP.....	Humboldt.....	750.50
La Purisima Mission SHM.....	Santa Barbara.....	966.31	Roadside Rest AMA-34-2.....	Amador.....	1.75
Las Tunas Beach SP.....	Los Angeles.....	2.40	Roadside Rest CAL-65-10.....	Calaveras.....	2.90
Los Carrillo Beach SP.....	Los Angeles.....	1,577.95	(Under Use Permit)		
Little River Beach SP.....	Los Angeles.....	111.63	Roadside Rest LAS-73-3.....	Lassen.....	1.40
Los Angeles State Arhoretum.....	Los Angeles.....	237.57	(Under Use Permit)		
Los Coches Rancho SHM.....	Monterey.....	8.46	Roadside Rest MPA-18-4.....	Mariposa.....	5.00
Los Encinos SHM.....	Los Angeles.....	4.73	(Under Use Permit)		
Lummis House SHM.....	Los Angeles.....	1.90	Roadside Rest PLU-21-18.....	Plumas.....	2.80
			(Under Use Permit)		
MaeKerrich Beach SP.....	Mendocino.....	281.11	Roadside Rests.....	San Bernardino.....	
Mallard Redwoods SP.....	Mendocino.....	242.00	SBD-58-22 (Under Use Permit).....		4.40
Malibu Lagoon Beach SP.....	Los Angeles.....	38.37	SBD-58-24 (Under Use Permit).....		4.40
Manchester Beach SP.....	Mendocino.....	261.43	SBD-58-25 (Under Use Permit).....		4.60
Manhattan Beach SP.....	Los Angeles.....	44.33	Roadside Rest SHA-28-2.....	Shasta.....	2.50
Manresa Beach SP.....	Santa Cruz.....	20.90	(Under Use Permit)		
Marshall Gold Discovery SP.....	El Dorado.....	142.23	Roadside Rest TRI-20-5.....	Trinity.....	1.50
McArthur-Burney Falls Memorial SP.....	Shasta.....	485.25	(Under Use Permit)		
Under Use Permit ^b		150.00	Robert Louis Stevenson Memorial SP.....	Napa.....	395.75
McConnell SP.....	Merced.....	74.26	Russian Gulch SP.....	Mendocino.....	1,122.34
Millerton Lake SP.....	Fresno-Madera.....	6,551.00			
Under Lease ^b		6,551.00	Salinas River Beach SP.....	Monterey.....	90.18
Mission Bay SP.....	San Diego.....	59.08	Salton Sea SP.....	Imperial-Riverside.....	16,485.77
Mitchell Caverns SP.....	San Bernardino.....	82.64	Under Lease ^b		6,875.00
Montara Beach.....	San Mateo.....	12.60	Samuel P. Taylor SP.....	Marin.....	2,484.08
Monterey Beach SP.....	Monterey.....	7.51	San Buenaventura Beach SP.....	Ventura.....	116.11
Monterey SHMs.....	Monterey.....	5.80	San Clemente Beach SP.....	Orange.....	109.43
California First Theatre			San Elijo Beach SP.....	San Diego.....	36.74
Cass Del Oro.....			San Gregorio Beach.....	San Mateo.....	47.41
Gutierrez Adobe.....			San Juan Bautista SHM.....	San Benito.....	6.12
Junipero Serra Landing Place.....			San Pascual Battlefield SHM.....	San Diego.....	1.00
Old Custom House.....			San Simeon Beach SP.....	San Luis Obispo.....	70.76
Pacific Building.....			Santa Cruz Mission SHM.....	Santa Cruz.....	1.16
Soheranes Adobe.....			Santa Monica Beach SP.....	Los Angeles.....	44.49
Stevenson House.....			Seacliff Beach SP.....	Santa Cruz.....	81.76
Thomas Oliver Larkin SHM.....			Seal Rocks Beach SP.....	San Francisco.....	16.67
Montgomery Memorial SP.....	San Diego.....	28.55	Sharp Park.....	San Mateo.....	7.40
Montgomery Woods SP.....	Mendocino.....	647.11	Shasta SHM.....	Shasta.....	6.86
Moonlight Beach SP.....	San Diego.....	12.29	Silver Strand Beach SP.....	San Diego.....	427.72
Morro Bay SP.....	San Luis Obispo.....	1,476.69	Sonoma Coast SP.....	Sonoma.....	697.37
Morro Strand Beach SP.....	San Luis Obispo.....	33.81	Sonoma Mission SHM.....	Sonoma.....	6.46
Mount Diablo SP.....	Contra Costa.....	2,166.83	Standish-Hickey SP.....	Mendocino.....	635.23
Mount San Jacinto SP.....	Riverside.....	12,914.97	State Indian Museum.....	Sacramento.....	--
Mount Tamalpais SP.....	Marin.....	1,998.10	Stinson Beach SP.....	Marin.....	37.79
Under Use Permit ^b		28.50	Sunset Beach SP.....	Santa Cruz.....	291.77
			Sutter's Fort SHM.....	Sacramento.....	5.80
Natural Bridges Beach SP.....	Santa Cruz.....	47.80			
New Brighton Beach SP.....	Santa Cruz.....	63.07	Tahoe SP.....	Placer.....	13.37
			Thornton Beach.....	San Mateo.....	49.70
Ocean Beach SP.....	San Diego.....	5.37	Tomas Bay SP.....	Marin.....	951.40
			Torrey Pines SP.....	San Diego.....	877.08
Palomar Mountain SP.....	San Diego.....	1,886.36	Trinidad Beach SP.....	Humboldt.....	39.17
Patriek's Point SP.....	Humboldt.....	425.18	Tule Elk Reserve SP.....	Kern.....	954.12
Paul M. Dinnick Memorial Grove SP.....	Mendocino.....	11.81	Turlock Lake SP.....	Stanislaus.....	228.00
Pebble Beach.....	San Mateo.....	1.83	Under Lease ^b		228.00
Pelican Beach SP.....	Del Norte.....	5.15	Twin Lakes Beach SP.....	Santa Cruz.....	113.43
Pescadero Beach.....	San Mateo.....	56.94			
Petaluma Adobe SHM.....	Sonoma.....	4.90	Vallejo Home SHM.....	Sonoma.....	25.40
Pfeiffer-Big Sur SP.....	Monterey.....	820.49	Van Damme Beach SP.....	Mendocino.....	1,826.48
Under Use Permit ^b		20.00			
Pio Pico SHM.....	Los Angeles.....	3.42	Weaverville Joss House SHM.....	Trinity.....	3.23
Under Lease ^b		2.30	Westport-Union Landing Beach SP.....	Mendocino.....	31.50
Pismo Beach SP.....	San Luis Obispo.....	948.97	William B. Ide Adobe SHM.....	Tehama.....	3.95
Piercer Canyon SP.....	Los Angeles.....	341.72	Will Rogers Beach SP.....	Los Angeles.....	65.78
Plumas Eureka SP.....	Plumas.....	2,270.08	Will Rogers SP.....	Los Angeles.....	186.50
Point Dume Beach SP.....	Los Angeles.....	18.98	Woodson Bridge SP.....	Tehama.....	70.64
Point Lobos Reserve SP.....	Monterey.....	1,130.77	Zmudowski Beach SP.....	Monterey.....	144.00

* As of January 1961.

^b Acreage under use permit and under lease included in total shown for park.

SP—State Park; SHM—State Historical Monument.

NOTE: Total Riding and Hiking Trails owned and/or under jurisdiction of State Division of Beaches and Parks—1,066.46 miles. Source: Department of Natural Resources, Division of Beaches and Parks, *Property Ownership Report*, January 1, 1961.

TABLE A-7
ALTITUDES OF SELECTED CALIFORNIA PEAKS

Summit	Rank among California peaks	Feet above sea level	County location
Barnard, Mount.....	14	13,990	Inyo-Tulare
Langley, Mount.....	10	14,042	Inyo-Tulare
Middle Palisade.....	11	14,040	Fresno-Inyo
Muir, Mount.....	12	14,015	Inyo-Tulare
North Palisade.....	4	14,242	Fresno-Inyo
Russell, Mount.....	5	14,086	Inyo-Tulare
Shasta, Mount.....	6	14,162	Siskiyou
Sill, Mount.....	7	14,162	Fresno-Inyo
Split Mountain.....	9	14,058	Fresno-Inyo
Tyndall, Mount.....	13	14,018	Inyo-Tulare
White Mountain Peak.....	3	14,242	Mono
Whitney, Mount.....	1	14,495	Inyo-Tulare
Williamson, Mount *.....	2	14,375	Inyo

* The east peak of Mt. Williamson has an elevation of 14,125 feet, which gives it eighth rank among California peaks.

Source: U.S. Department of the Interior, Geological Survey, Quadrangles (Maps): Big Pine, Lone Pine, Mt. Goddard, Shasta, Mt. Whitney, White Mountain.

Department of Water Resources
Division of Resources Planning

TABLE A-8
MINIMUM ELEVATIONS IN CALIFORNIA

Location	Feet below mean sea level	County
Death Valley.....	—282	Inyo
Salton Sea.....	—235 (May 1956)	Imperial

Source: U. S. Department of the Interior, Geological Survey, Quadrangles (Maps): Bennetts Well; Frink.

TABLE A-9
LOCATIONS AND ELEVATIONS OF STATIONS IN CALIFORNIA FOR WHICH CLIMATOLOGICAL DATA ARE PRESENTED

Station	Latitude	Longitude	Feet above mean sea level
Bishop Airport.....	37° 22'	118° 22'	4,108
Blue Canyon Airport.....	39° 17'	120° 42'	5,280
Eureka City.....	40° 48'	124° 10'	43
Fresno Airport.....	36° 46'	119° 42'	331
Imperial.....	32° 51'	115° 34'	—64
Los Angeles City.....	34° 03'	118° 14'	312
Mt. Shasta City.....	41° 19'	122° 19'	3,544
Red Bluff Airport.....	40° 09'	122° 15'	341
Sacramento City.....	38° 35'	121° 29'	25
San Diego Airport.....	32° 44'	117° 10'	19
San Francisco Federal Building.....	37° 47'	122° 25'	52
Susanville Airport.....	40° 23'	120° 33'	4,148

Source: Department of Water Resources, *Index of Climatological Stations in California*, June, 1961.

TABLE A-10
AVERAGE ANNUAL TEMPERATURES, REPRESENTATIVE STATIONS, 1955-60
(In degrees Fahrenheit)

Station	Normal ^a	1955	1956	1957	1958	1959	1960
Bishop.....	56.0	54.0	55.8	55.7	57.0	57.6	57.2
Blue Canyon.....	50.1	48.7	49.9	49.1	51.3	53.2	51.2
Eureka.....	52.3	50.1	51.4	53.0	54.3	52.5	52.0
Fresno Airport.....	63.0	61.0	61.4	62.0	63.7	63.7	62.9
Imperial.....	72.2	^b	72.7	73.0	74.4	73.9	73.7
Los Angeles City.....	63.9	63.7	64.8	65.7	67.1	67.3	65.7
Mt. Shasta City.....	49.3	48.2	49.0	48.4	51.3	51.1	50.6
Red Bluff Airport.....	63.2	61.9	62.4	61.9	64.3	64.9	63.5
Sacramento City.....	60.9	60.5	60.9	61.4	63.0	63.0	61.9
San Diego Airport.....	62.4	62.3	63.1	64.2	65.5	65.7	63.6
San Francisco City.....	56.7	55.2	56.5	57.2	58.8	58.7	56.4
Susanville Airport.....	49.9	47.1	^b	47.5	49.8	49.6	49.4

^a Based on 30-year period, 1921-50, incl.

^b Incomplete record.

Source: U. S. Department of Commerce, Weather Bureau, *Climatological Data, California*, annual summaries.

Department of Water Resources
Division of Resources Planning

TABLE A-11

JANUARY AND JULY AVERAGE MAXIMUM AND MINIMUM TEMPERATURES, REPRESENTATIVE STATIONS, 1955-60

Station	Normal*		1955		1956		1957		1958		1959		1960	
	Jan.	July	Jan.	July	Jan.	July	Jan.	July	Jan.	July	Jan.	July	Jan.	July
Bishop.....	53.6	96.9	44.9	96.5	54.2	96.0	46.6	96.6	56.4	95.6	56.4	101.1	48.6	98.4
	22.2	54.1	9.4	53.1	24.2	54.3	17.6	53.1	23.3	55.9	25.6	58.8	17.8	58.4
Blue Canyon.....	43.8	77.7	40.3	72.9	39.2	77.3	37.3	75.7	44.3	75.6	46.0	83.1	38.9	81.1
	28.5	57.9	26.4	54.1	28.7	58.4	24.0	57.0	31.5	57.7	32.7	62.5	27.3	63.0
Eureka.....	53.6	60.6	50.1	59.5	54.6	59.5	49.4	61.0	58.0	61.0	55.6	60.2	54.5	58.3
	40.8	52.2	38.3	51.4	43.6	51.9	37.1	52.3	44.3	53.9	44.5	51.6	42.4	50.3
Fresno Airport.....	53.5	100.1	49.2	92.5	55.2	95.7	51.5	96.9	54.9	95.1	57.8	100.2	57.5	99.3
	35.9	64.1	34.0	59.9	41.1	63.6	33.5	63.5	37.9	63.9	40.1	66.1	36.3	66.4
Imperial.....	n.a.	n.a.	64.1	102.8	72.9	104.6	66.5	108.3	73.0	107.4	73.8	107.6	65.7	107.7
	n.a.	n.a.	39.6	74.6	43.3	75.8	42.7	78.0	42.0	75.1	42.7	81.0	38.5	78.5
Los Angeles City.....	64.6	83.2	61.9	80.1	63.7	81.6	61.3	86.9	69.2	83.1	69.1	88.2	62.5	86.7
	45.4	61.7	45.4	60.8	48.3	61.9	47.1	65.1	49.9	62.5	51.0	67.4	46.7	64.3
Mt. Shasta City.....	41.4	84.8	39.7	79.9	40.1	85.1	37.1	81.6	42.8	84.7	44.1	89.3	39.0	89.8
	24.1	49.5	22.2	46.1	29.0	51.8	17.5	48.3	28.2	52.5	29.7	52.3	27.2	54.6
Red Bluff Airport.....	53.3	98.9	51.6	93.7	52.2	97.8	52.2	97.2	53.9	96.8	56.4	102.1	50.9	101.7
	36.9	67.4	33.8	63.2	41.7	67.3	33.0	66.0	38.2	67.3	40.5	68.5	37.0	69.5
Sacramento City.....	52.1	92.0	49.9	90.1	53.4	91.1	53.6	93.5	54.1	90.1	56.7	95.4	54.5	94.5
	38.3	58.6	35.8	56.9	43.2	58.0	35.6	59.5	39.6	58.8	43.7	59.8	40.1	60.5
San Diego Airport.....	64.3	75.5	62.3	73.5	62.5	75.1	63.0	77.7	69.4	75.8	68.6	79.4	63.5	78.3
	45.5	63.1	45.5	63.0	48.3	63.6	49.9	64.9	49.5	64.4	50.8	67.9	46.2	64.0
San Francisco City.....	55.4	64.4	53.4	62.5	55.9	61.9	54.0	65.5	58.2	63.5	58.8	65.7	55.5	63.4
	44.8	53.4	42.8	51.2	47.5	52.3	43.6	53.6	47.3	54.3	49.2	54.3	46.5	52.8
Susanville Airport.....	n.a.	n.a.	n.a.	86.0	39.2	n.a.	34.8	87.4	40.8	88.2	46.9	93.7	35.9	92.3
	n.a.	n.a.	n.a.	45.9	24.8	n.a.	10.6	43.8	23.1	47.6	27.4	50.5	16.8	50.3

* Based on 30-year period, 1921-50.

n.a. Not available.

Source: U. S. Department of Commerce, Weather Bureau, *Climatological Data, California*, annual summaries.Department of Water Resources
Division of Resources Planning

TABLE A-12

FREEZE^a DATA, REPRESENTATIVE STATIONS, 1955-60

Station	1955			1956			1957		
	Date of		Length of frost-free period (days)	Date of		Length of frost-free period (days)	Date of		Length of frost-free period (days)
	Last spring freeze	First fall freeze		Last spring freeze	First fall freeze		Last spring freeze	First fall freeze	
Bishop.....	May 15	Oct. 28	166	Apr. 3	Oct. 25	205	Apr. 19	Oct. 5	169
Blue Canyon.....	May 31	Nov. 11	164	Apr. 15	Oct. 23	191	May 20	Nov. 2	166
Eureka.....	--	--	365	--	--	366	Jan. 30	--	335
Fresno Airport.....	Feb. 4	--	331	Feb. 16	Dec. 8	296	Feb. 5	Dec. 1	290
Imperial.....	--	--	365	--	--	366	Jan. 27	--	338
Los Angeles City.....	--	--	365	--	--	366	--	--	365
Mt. Shasta City.....	Apr. 27	Oct. 11	167	Apr. 6	Oct. 19	196	May 3	Sept. 19	130
Red Bluff Airport.....	Feb. 28	--	307	Feb. 18	Dec. 6	292	Feb. 5	Nov. 23	291
Sacramento City.....	--	--	365	--	--	366	Feb. 4	--	330
San Diego Airport.....	--	--	365	--	--	366	--	--	365
San Francisco City.....	--	--	365	--	--	366	--	--	365
Susanville Airport.....	May 25	Sept. 26	124	May 14	Oct. 13	152	June 16	Sept. 19	95

(Continued on following page)

TABLE A-12
FREEZE^a DATA, REPRESENTATIVE STATIONS, 1955-60—Continued

Station	1958			1959			1960		
	Date of		Length of frost-free period (days)	Date of		Length of frost-free period (days)	Date of		Length of frost-free period (days)
	Last spring freeze	First fall freeze		Last spring freeze	First fall freeze		Last spring freeze	First fall freeze	
Bishop.....	Apr. 24	Oct. 21	180	Apr. 27	Oct. 2	158	May 24	Oct. 11	140
Blue Canyon.....	Apr. 26	Nov. 10	198	May 23	Oct. 29	159	May 24	Oct. 9	138
Eureka.....	---	Nov. 16	320	---	---	365	Jan. 15	---	351
Fresno Airport.....	Mar. 9	Nov. 16	252	Feb. 13	Dec. 5	265	Jan. 18	Dec. 6	323
Imperial.....	---	Nov. 17	321	---	---	365	Feb. 25	Dec. 9	288
Los Angeles City.....	---	---	365	---	---	365	---	---	366
Mt. Shasta City.....	May 13	Sept. 24	134	May 27	Sept. 15	111	May 24	Oct. 13	142
Red Bluff Airport.....	Mar. 9	Nov. 15	251	Feb. 12	Dec. 6	297	Jan. 17	Nov. 27	315
Sacramento City.....	Jan. 22	Nov. 17	299	Jan. 3	Dec. 13	344	Jan. 16	Dec. 7	326
San Diego Airport.....	---	---	365	---	---	365	---	---	366
San Francisco City.....	---	---	365	---	---	365	---	---	366
Susanville Airport.....	June 5	Sept. 24	111	June 10	Aug. 21	72	May 23	Aug. 23	92

^a Refers to minimum temperature reading of 28° F, or less, for day specified.

Department of Water Resources
Division of Resources Planning

Source: U. S. Department of Commerce, Weather Bureau, *Climatological Data, California*, annual summaries.

TABLE A-13
ANNUAL PRECIPITATION,^a REPRESENTATIVE STATIONS,
1929-30 TO 1959-60

(In inches)

Season	Bishop	Blue Canyon	Eureka	Fresno Airport	Imperial	Los Angeles City	Mt. Shasta City	Red Bluff Airport	Sacra- mento City	San Diego Airport	San Francisco City	Susan- ville Airport
1929-30.....	n.a.	36.69	23.53	6.42	2.66	11.52	29.55	18.67	13.62	10.73	16.28	17.33
1930-31.....	n.a.	31.73	21.29	8.23	3.60	12.53	18.25	14.03	8.43	10.78	13.54	9.92
1931-32.....	6.99	53.89	36.62	9.58	3.01	16.95	30.10	18.24	12.57	13.18	21.09	14.60
1932-33.....	7.27	29.18	34.87	5.82	4.76	11.88	32.53	11.89	8.12	10.63	14.93	9.14
1933-34.....	5.20	32.87	22.66	4.43	1.37	14.55	27.85	17.72	11.58	4.26	12.91	12.66
1934-35.....	5.84	53.60	39.81	16.70	3.21	21.66	34.46	27.65	21.10	15.10	23.22	16.90
1935-36.....	5.53	57.84	34.55	10.48	2.83	12.07	31.00	23.48	20.53	8.39	24.96	17.43
1936-37.....	9.11	41.74	30.25	12.74	1.88	22.41	37.48	22.39	19.76	15.93	22.39	14.19
1937-38.....	13.37	63.98	56.56	15.85	2.37	23.43	52.42	30.52	24.89	9.72	25.48	32.82
1938-39.....	n.a.	36.03	30.88	9.08	3.39	13.07	20.12	11.57	9.74	9.79	12.53	9.30
1939-40.....	n.a.	77.74	40.56	11.50	8.16	19.21	47.11	29.55	25.07	11.30	27.17	21.37
1940-41.....	n.a.	72.97	48.08	17.03	6.95	32.76	67.31	44.96	31.83	24.74	35.05	21.51
1941-42.....	n.a.	85.13	42.26	10.24	5.73	11.18	45.44	32.26	24.94	13.05	26.66	23.35
1942-43.....	n.a.	68.75	41.04	8.72	1.38	18.17	22.76	26.08	19.98	11.10	21.88	18.27
1943-44.....	n.a.	50.94	27.85	6.93	5.24	19.22	24.25	15.32	17.58	14.47	17.86	13.31
1944-45.....	7.29	47.70	43.22	9.60	2.79	11.59	34.72	22.48	17.06	11.04	21.82	11.14
1945-46.....	8.07	60.44	40.04	8.34	2.12	11.65	36.07	19.29	13.91	9.34	21.64	12.24
1946-47.....	4.27	47.49	21.39	6.67	3.22	12.66	29.46	14.74	11.59	6.33	14.89	10.99
1947-48.....	1.55	57.80	42.25	7.96	.58	7.22	35.12	21.92	15.44	6.83	15.59	9.08
1948-49.....	2.92	44.68	33.65	6.66	2.93	7.99	30.91	19.54	14.87	10.42	18.28	n.a.
1949-50.....	3.35	66.10	40.80	8.80	.65	10.60	23.61	14.68	14.31	8.55	16.78	8.17
1950-51.....	4.69	94.28	46.33	10.30	.79	8.21	41.58	20.62	19.54	5.92	24.00	14.97
1951-52.....	13.52	101.67	47.40	13.95	4.09	26.21	46.53	25.51	26.83	13.16	32.56	17.69
1952-53.....	3.70	76.56	47.63	9.70	1.34	9.46	43.62	23.66	18.33	6.54	21.10	13.26
1953-54.....	5.94	60.99	42.39	8.89	.71	11.99	36.96	16.95	15.54	9.13	14.27	11.25
1954-55.....	5.39	51.63	33.44	10.28	1.78	11.94	28.09	19.53	16.92	7.21	15.74	7.87
1955-56.....	8.56	99.83	46.37	13.40	1.02	16.00	50.69	28.53	27.74	4.52	27.17	21.12
1956-57.....	3.69	63.87	36.56	8.20	.78	9.54	31.78	12.25	14.76	8.89	15.04	14.10
1957-58.....	7.59	89.44	48.96	18.99	5.28	21.13	66.05	38.03	31.94	13.90	36.48	18.73
1958-59.....	3.95	47.61	32.70	6.87	.39	5.58	35.45	13.46	10.46	5.28	10.46	9.95
1959-60.....	1.50	58.75	34.66	8.00	2.55	8.18	28.36	16.35	12.28	7.45	15.47	10.18

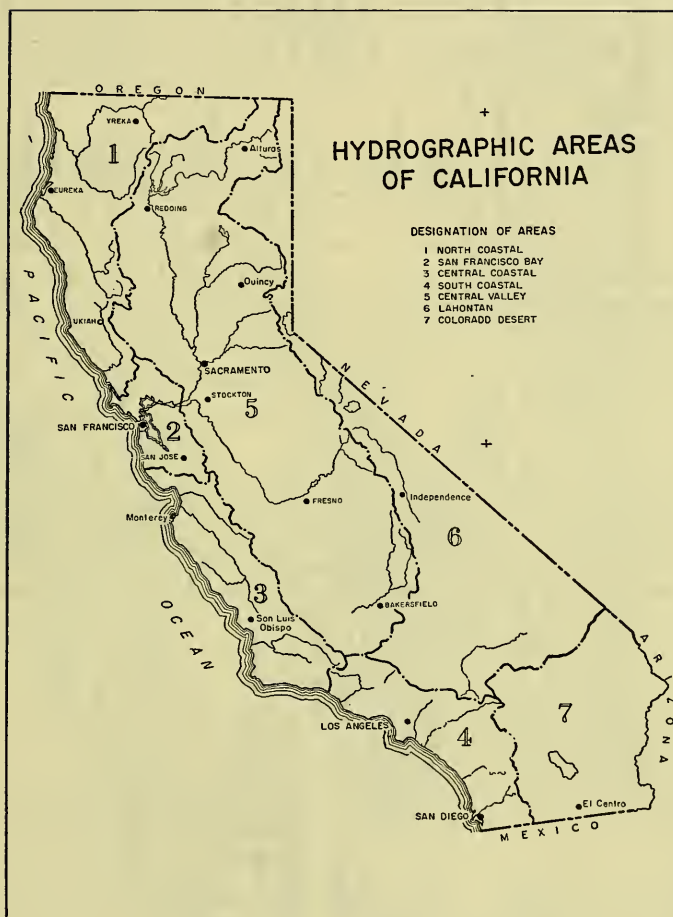
^a Precipitation year is 12 months ending June 30.

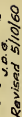
n.a. Partially estimated.

n.a. Not available.

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Source: U. S. Department of Commerce, Weather Bureau, *California, Monthly and Seasonal Precipitation*, indicated seasons.





DEPTH - DURATION RELATION OF CALIFORNIA'S GREATEST RAINFALLS



TABLE A-14

ANNUAL PRECIPITATION, NORMAL, MAXIMUM, AND
MINIMUM, REPRESENTATIVE STATIONS

(In inches)

Station	Period of record		Normal ^a	Maximum ^b		Minimum ^b	
	Record began	Years		Year	Amount	Year	Amount
Bishop.....	1884	76	*6.30	1951-52	13.52	1959-60	1.50
Blue Canyon.....	1899	61	*58.94	1951-52	101.67	1923-24	28.04
Eureka.....	1878	82	36.66	1889-90	74.10	1923-24	20.72
Fresno Airport.....	1878	82	9.53	1957-58	18.99	1933-34	4.43
Imperial.....	1902	58	*3.14	1904-05	10.03	1903-04	.35
Los Angeles City.....	1877	83	14.50	1883-84	38.18	1958-59	5.58
Mt. Shasta City.....	1888	72	*34.93	1889-90	73.47	1923-24	13.85
Red Bluff Airport.....	1877	83	22.18	1877-78	53.26	1919-20	11.27
Sacramento City.....	1849	111	*18.34	1852-53	36.35	1850-51	4.71
San Diego Airport.....	1850	110	*12.12	1883-84	25.97	1876-77	3.75
San Francisco City.....	1849	111	20.59	1861-62	49.27	1850-51	7.42
Susanville Airport.....	1888	72	*11.81	1889-90	36.26	1954-55	7.87

^a Precipitation year is 12 months ending June 30. Normal based on period 1905-06 to 1954-55; records from U. S. Department of Commerce Weather Bureau.

Department of Water Resources
Division of Resources Planning

^b Maximum and minimum annual precipitation for period of recorded observations.

^c Record extended and/or adjusted by Department of Water Resources for computation of normal amount.

TABLE A-15

MONTHLY NORMAL PRECIPITATION,^a REPRESENTATIVE STATIONS

(In inches)

Station	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
Bishop ^b.....	.10	.14	.18	.32	.44	1.14	1.44	1.10	.72	.35	.23	.14
Blue Canyon ^b.....	.09	.06	.71	2.93	6.54	9.47	12.36	9.71	8.45	4.65	2.92	1.05
Eureka.....	.11	.18	.74	2.59	4.86	6.11	6.71	5.51	4.56	2.80	1.75	.74
Fresno Airport.....	.01	.01	.03	.51	.80	1.63	1.90	1.61	1.68	.87	.32	.11
Imperial ^b.....	.12	.36	.44	.21	.21	.61	.36	.41	.22	.13	.02	.05
Los Angeles City.....	.21	.04	.27	.52	1.09	2.69	3.10	3.07	2.37	1.00	.28	.07
Mt. Shasta City ^b.....	.21	.21	.75	2.09	4.07	5.78	6.42	5.35	4.61	2.70	1.65	1.09
Red Bluff Airport.....	.03	.06	.52	1.17	2.39	4.25	4.35	3.45	2.92	1.55	1.00	.49
Sacramento City ^b.....	.01	.02	.24	.76	1.70	3.49	4.02	3.26	2.60	1.39	.67	.18
San Diego Airport ^b.....	.03	.09	.14	.62	.98	2.21	2.37	2.30	2.04	.93	.34	.07
San Francisco City.....	.01	.03	.22	.84	2.12	4.15	4.60	3.78	2.87	1.22	.58	.17
Susanville Airport ^b.....	.14	.09	.34	.65	1.34	1.95	2.28	1.80	1.44	.74	.61	.43

^a Based on 50-year period, 1905-06 to 1954-55; records from U. S. Department of Commerce, Weather Bureau.

Department of Water Resources
Division of Resources Planning

^b Record extended and/or adjusted by Department of Water Resources for computation of normal amounts.

SECTION B.

LAND AND WATER RESOURCES

This section presents summary information describing the uses to which land is put in California, the amount which receives water service, and the distribution of the available water supply of the State. Whenever possible, the information is given by hydrographic areas which are outlined on the map immediately preceding this section.

The interested reader who wishes to secure detailed information on these subjects is referred to State Water Resources Board, Bulletin No. 1, *Water Resources of California*, 1951, and to State Water Resources Board, Bulletin No. 2, *Water Utilization and Requirements of California*, June 1955. These two publications constitute a compilation and analysis of

extensive stream flow data that measure the California water supply, and information about the water requirements that have developed and that can be expected to develop.

Records of stream flow are of varying duration and recording stations have been relocated from time to time in some instances. For these reasons, reference to a more detailed source of information is advisable in the event that specific analysis is contemplated.

TABLE B-2

TOTAL ACREAGE AND ACREAGE RECEIVING WATER SERVICE,^a
BY HYDROGRAPHIC AREA, CALIFORNIA

(In thousands)

Hydrographic area	Total acreage	Acreage receiving water service			
		Total	Gross irrigated ^b	Urban and suburban	Miscellaneous ^c
Total.....	4100,690	8,575	7,339	1,054	182
North Coastal.....	12,500	261	223	18	20
San Francisco Bay.....	2,530	438	163	225	50
Central Coastal.....	7,220	416	355	49	12
South Coastal.....	7,000	1,200	652	547	1
Central Valley.....	38,050	5,399	5,123	191	85
Sacramento River Basin.....	17,110	--	1,130	101	--
Tulare Lake Basin.....	9,550	--	1,886	50	--
San Joaquin River Basin.....	11,390	--	2,107	40	--
Unclassified acreage not subdivided.....	--	--	--	--	85
Lahontan.....	20,970	250	236	10	4
Colorado Desert.....	12,420	611	587	14	10

^a Based on land and water use surveys made from 1946 through 1953.

^b Includes farm lots and minor included acreages not receiving water service, such as roads, railroads, rights of way and other nonagricultural parcels of land.

^c Acreages, other than irrigated and urban, which received water service, such as the developed portions of recreational areas, military reservations, wild fowl refuges, and artificial water surfaces on the floor of the Central Valley. These last consume water by evaporation.

^d Includes all water surfaces except Humboldt, San Francisco and San Diego Bays, and the California portion of Lake Tahoe.

Source: State Water Resources Board; Bulletin No. 2, *Water Utilization and Requirements of California*, Tables 173, 166, June 1955.

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Division of Resources Planning

TABLE B-1

TOTAL LAND AREA, BY COVER TYPE AND USE, CALIFORNIA

Cover type and land use	Acres ^a
Total.....	100,314,000
Commercial forest land.....	17,317,000
Non-commercial forest land:	
Coniferous.....	7,494,000
Hardwoods (Woodland), and Woodland-grass.....	9,267,000
Chaparral.....	8,463,000
Non-forest land:	
Sagebrush.....	7,052,000
Grass.....	10,685,000
Cultivated, urban and industrial.....	^b 13,425,000
Marsh and water.....	297,000
Barren and desert.....	26,314,000

^a As of 1953.

^b A total of approximately 10,232,000 acres in cropland harvested, cultivated summer fallow, and other cropland not harvested and not pastured was indicated by 1954 Census of Agriculture.

Source: California Forest and Range Experiment Station; *Forest Statistics for California*, Forest Survey Release No. 25, December 1954.

Department of Water Resources
Division of Resources Planning

TABLE B-3
IRRIGATED LAND AND FARMS, BY COUNTY, 1949, 1954, AND 1959

County	1949		1954		1959		County	1949		1954		1959	
	Farms reporting	Acres irrigated	Farms reporting	Acres irrigated	Farms reporting	Acres irrigated		Farms reporting	Acres irrigated	Farms reporting	Acres irrigated	Farms reporting	Acres irrigated
Alameda.....	622	24,919	447	22,599	466	29,656	Placer.....	1,115	34,190	1,123	43,415	972	35,260
Alpine.....	12	3,541	11	2,118	7	3,210	Plumas.....	100	24,516	95	22,001	70	19,974
Amador.....	52	810	56	1,290	82	2,196	Riverside.....	3,932	159,364	3,540	194,997	2,361	215,774
Butte.....	1,835	125,209	2,026	161,628	2,005	159,476	Sacramento.....	2,521	132,341	2,433	147,150	1,913	171,049
Calaveras.....	132	2,623	147	5,580	163	5,434	San Benito.....	540	31,962	543	31,770	545	42,918
Colusa.....	530	97,347	533	138,929	606	128,340	San Bernardino.....	5,041	106,970	3,664	101,981	2,655	97,678
Contra Costa.....	786	51,444	742	50,117	648	55,717	San Diego.....	4,441	56,117	4,872	62,779	4,013	56,706
Del Norte.....	32	1,906	42	2,833	52	2,983	San Francisco.....	2	25	-	-	4	22
El Dorado.....	352	7,234	294	7,008	309	7,208	San Joaquin.....	4,927	388,326	4,717	430,565	4,954	497,720
Fresno.....	9,211	836,335	8,794	905,433	7,761	978,800	San Luis Obispo.....	444	18,775	565	26,634	556	31,856
Glenn.....	1,292	102,557	1,318	136,511	1,267	136,228	San Mateo.....	257	6,057	265	6,623	261	6,103
Humboldt.....	345	12,997	423	18,027	457	19,269	Santa Barbara.....	976	58,471	1,006	68,984	958	65,039
Imperial.....	2,042	451,847	1,440	418,682	1,225	419,539	Santa Clara.....	3,449	105,721	3,337	114,577	2,403	97,511
Inyo.....	135	13,361	81	29,674	93	29,458	Santa Cruz.....	358	18,118	589	17,982	499	22,202
Kern.....	2,156	478,571	1,908	569,293	1,657	596,785	Shasta.....	753	39,992	773	44,961	688	46,213
Kings.....	1,863	348,937	1,706	416,787	1,404	403,309	Sierra.....	49	16,682	44	14,201	32	11,006
Lake.....	314	9,174	232	12,498	426	14,854	Siskiyou.....	681	100,525	698	93,552	613	107,128
Lassen.....	211	48,662	232	53,018	198	60,422	Solano.....	478	55,150	532	79,971	567	109,287
Los Angeles.....	7,329	183,824	4,833	147,288	3,171	101,102	Sonoma.....	348	9,285	680	20,231	886	25,272
Madera.....	1,537	187,851	1,470	193,804	1,352	207,626	Stanislaus.....	6,100	317,064	6,021	336,755	5,589	355,423
Marin.....	21	510	60	974	43	892	Sutter.....	1,527	168,868	1,532	192,534	1,535	203,891
Mariposa.....	33	1,453	61	3,053	55	4,510	Tehama.....	1,141	38,440	1,280	50,766	1,164	57,717
Mendocino.....	245	9,237	337	13,246	345	16,851	Trinity.....	104	3,734	119	3,664	107	3,937
Merced.....	3,903	348,738	3,580	336,542	3,204	361,854	Tulare.....	6,401	481,503	6,011	535,500	5,680	559,701
Modoc.....	655	138,869	569	124,772	485	118,488	Tuolumne.....	141	2,041	187	3,885	169	2,581
Mono.....	49	20,495	36	20,402	29	15,003	Ventura.....	1,588	107,699	1,559	112,306	1,657	116,786
Monterey.....	849	139,934	788	148,941	864	170,213	Yolo.....	860	139,483	825	172,218	798	205,961
Napa.....	116	4,376	225	8,390	240	10,141	Yuba.....	466	36,310	582	56,810	574	52,904
Nevada.....	369	7,390	323	10,530	336	12,942							
Orange.....	4,987	125,444	4,069	101,140	2,954	91,613	State total.....	90,755	6,438,324	84,502	7,048,049	74,128	7,386,748

Source: United States Census of Agriculture: 1949, 1954, 1959.

TABLE B-4
MEAN ANNUAL RUNOFF OF CALIFORNIA STREAMS
BY HYDROGRAPHIC AREA
(In thousand acre-feet)

Area	Seasonal runoff ^a	Percent of total
Total for state.....	70,798	100.0
North Coastal.....	28,886	40.8
San Francisco Bay.....	1,245	1.8
Central Coastal.....	2,448	3.4
South Coastal.....	1,227	1.7
Central Valley.....	33,636	47.5
Sacramento River Basin.....	22,390	31.6
Tulare Lake Basin.....	3,313	4.7
San Joaquin River Basin.....	6,386	9.0
Delta tributary area.....	1,547	2.2
Lahontan.....	3,177	4.5
Colorado Desert.....	179	0.3
Colorado River above Gila River.....	16,182	

^a Estimated average runoff for water years 1944-95 to 1946-47. Water year is 12 months ending September 30.

^b Estimated average natural runoff for water years 1904-05 to 1947-48.

Source: State Water Resources Board Bulletin No. 1, *Water Resources of California*, Table 4, and table in Appendix E, 1951.

Department of Water Resources
Division of Resources Planning

TABLE B-5
AGGREGATE GROSS CAPACITIES OF RESERVOIRS IN
CALIFORNIA,^a BY HYDROGRAPHIC AREA
(In acre-feet)

Hydrographic area	Aggregate capacity ^b
Total.....	42,584,839
North Coastal.....	3,773,900
San Francisco Bay.....	653,800
Central Coastal.....	929,400
South Coastal.....	1,937,470
Central Valley.....	16,530,470
Sacramento Basin.....	10,630,670
San Joaquin-Tulare Lake Basin.....	5,898,800
Lahontan.....	1,399,329
Colorado Desert.....	830,000

^a All reservoirs in California with gross capacities of 1,000 acre-feet or more as of January 1, 1960. Includes reservoirs constructed by Federal agencies, as well as those constructed by local agencies, concerns and persons.

^b Totals include reservoirs under construction.
^c Includes Parker Reservoir on Colorado River.

Department of Water Resources
Division of Resources Planning

TABLE B-6

WATER QUALITY DATA, REPRESENTATIVE STREAM SAMPLING STATIONS, CALIFORNIA, 1955-60

Spring measurement			Fall measurement		
Date	Flow (cfs) ^a	Total dissolved solids (ppm) ^b	Date	Flow (cfs) ^a	Total dissolved solids (ppm) ^b
Klamath R., Somesbar					
5- 9-55.....	9,860	57	9-14-55.....	2,070	130
5- 9-56.....	20,000	90	9-12-56.....	2,450	192
5-10-57.....	10,800	90	9-12-57.....	2,830	152
5- 7-58.....	19,000	66	9-10-58.....	4,400	128
5- 6-59.....	6,360	90	9-10-59.....	2,630	149
5- 2-60.....	5,740	95	9-15-60.....	1,630	135
Eel R., Scotia					
5-13-55.....	4,850	107	9-13-55.....	104	165
5- 8-56.....	6,500	99	9-14-56.....	80	180
5- 7-57.....	4,030	127	9-11-57.....	130	180
5- 8-58.....	4,060	63	9-11-58.....	141	174
5- 6-59.....	3,830	111	9- 7-59.....	76	136
5- 4-60.....	3,350	109	9-13-60.....	125	175
Sacramento R., Keswick					
5-12-55.....	6,370	94	9-13-55.....	7,680	85
5-14-56.....	12,200	68	9-19-56.....	8,100	73
5-14-57.....	8,980	86	9-10-57.....	7,220	84
5-13-58.....	14,300	70	9- 4-58.....	11,300	74
5- 5-59.....	7,530	80	9- 8-59.....	7,720	88
5-11-60.....	7,620	87	9- 5-60.....	7,780	84
Trinity R., Lewiston					
5-12-55.....	4,660	54	9-12-55.....	115	95
5-14-56.....	3,780	58	9-13-56.....	195	102
5-14-57.....	3,810	53	9-11-57.....	161	97
5-13-58.....	7,540	48	9- 4-58.....	405	94
5- 4-59.....	2,290	62	9-10-59.....	124	110
5- 1-60.....	2,270	63	9-16-60.....	128	116
Pajaro R. nr. Chittenden					
5-18-55.....	4.2	938	9-21-55.....	0.9	1,190
5-16-56.....	18	879	9-13-56.....	3.0	1,080
5-15-57.....	6.5	969	9-12-57.....	1.9	1,030
5-15-58.....	40	612	9- 8-58.....	5.3	962
5-12-59.....	21	921	9- 9-59.....	6.2	870
5- 4-60.....	21	886	9- 7-60.....	2.4	997
Feather R. nr. Oroville					
5-12-55.....	9,450	47	9-15-55.....	1,840	89
5- 7-56.....	18,300	52	9-17-56.....	3,160	84
5- 7-57.....	6,440	51	9-16-57.....	2,860	80
5-12-58.....	19,700	43	9- 8-58.....	2,450	72
5- 8-59.....	4,360	56	9-10-59.....	1,000	82
5-12-60.....	5,460	48	9- 9-60.....	1,630	76
American R., Sacramento					
5-16-55.....	2,020	42	9-19-55.....	162	44
5-11-56.....	*3,140	44	9-21-56.....	*2,210	35
5- 9-57.....	1,900	41	9-23-57.....	2,400	41
5-20-58.....	*11,000	34	9- 5-58.....	2,940	27
5-13-59.....	1,000	43	9- 7-59.....	598	42
No record after 9/59	--	--	--	--	--
Santa Ana R. below Prado Dam					
5- 9-55.....	224	675	9-13-55.....	35	608
5-15-56.....	51	631	9-12-56.....	104	759
5- 7-57.....	61	646	9- 4-57.....	22	645
5- 6-58.....	76	690	9- 2-58.....	36	665
5- 5-59.....	50	687	9- 8-59.....	26	658
5- 2-60.....	57	650	9-13-60.....	14	675
San Joaquin R., Friant					
5-10-55.....	80	45	9-15-55.....	169	37
5- 8-56.....	1,138	39	9-18-56.....	148	27
5-13-57.....	133	32	9-25-57.....	113	32
5- 7-58.....	6,076	41	9- 4-58.....	183	23
5- 5-59.....	137	37	8- 6-59.....	175	36
5- 4-60.....	122	43	9- 6-60.....	91	38
Colorado R. below Parker Dam					
5-24-55.....	13,900	800	10- 1-55.....	9,040	820
5-30-56.....	17,200	850	10-17-56.....	9,080	881
5-15-57.....	13,100	848	9-17-57.....	16,200	816
5- 9-58.....	18,000	675	9- 5-58.....	8,220	606
5-17-59.....	14,310	674	9-10-59.....	13,500	630
5-17-60.....	18,000	639	9-15-60.....	13,800	703

TABLE B-7

LOCATION, DRAINAGE AREA, AND AVERAGE RUNOFF OF REPRESENTATIVE CALIFORNIA STREAMS

Stream	Gaging station	Hydrographic area	Drainage area (in square miles)	Mean annual runoff (in 1,000 acre-feet)
Klamath River	at Somesbar	North Coastal	8,480	*6,228
Trinity River	near Hoopa	North Coastal	2,848	*4,333
Eel River	at Scotia	North Coastal	3,113	*5,509
Russian River	at Guerneville	North Coastal	1,349	*1,385
Napa River	near Napa	San Francisco Bay	219	*129
Alameda Creek	near Niles	San Francisco Bay	633	*119
Pajaro River	near Chittenden	Central Coastal	1,186	*202
Salinas River	above San Lucas dam site	Central Coastal	2,880	*520
Huachuca River	near Santa Maria	Central Coastal	119	*21
Santa Ynez River	near Lompoc	Central Coastal	790	*158
Sespe Creek	near Fillmore	Central Coastal	254	*93
San Gabriel River	near Azusa	South Coastal	211	*120
Santa Ana River	near Montevideo	South Coastal	*202	*71
Santa Margarita River	at Ysidora	South Coastal	740	*37
San Luis Rey River	at Oceanside	South Coastal	557	*62
San Diego River	near Santee	South Coastal	380	*52
Pit River	near Ydallpam	Central Valley	5,350	*3,426
Sacramento River	near Red Bluff	Central Valley	9,300	*7,954
Feather River	at Oroville	Central Valley	3,640	*4,351
Yuba River	at Smartville	Central Valley	1,195	*2,330
American River	at Fair Oaks	Central Valley	1,921	*2,636
Stony Creek	at Black Butte dam site	Central Valley	741	*467
Cache Creek	near Capay	Central Valley	1,052	*484
Putah Creek	near Winters	Central Valley	577	*359
Cosumnes River	at Michigan Bar	Central Valley	537	*374
Mokelumne River	near Clements	Central Valley	630	*735
Stanislaus River	near Knights Ferry	Central Valley	972	*1,113
Tuolumne River	near La Grange	Central Valley	1,540	*1,796
Merced River	at Exchequer	Central Valley	1,029	*934
San Joaquin River	above Friant Dam	Central Valley	1,632	*1,702
Kings River	at Piedra	Central Valley	1,694	*1,607
Kaweah River	near Three Rivers	Central Valley	520	*394
Tule River	at Worth Bridge, near Porterville	Central Valley	395	*140
Kern River	near Bakersfield	Central Valley	2,420	*688
Truckee River	at Farsad	Lahontan	991	*581
Owens River	below Long Valley	Lahontan	390	*169
Colorado River	above Gila River	Colorado Desert	184,600	*16,182

* 50-year mean annual runoff, 1907-08 to 1956-57.

b 52-year mean, 1895-96 to 1946-47.

c 53-year mean, 1904-05 to 1956-57.

d Including area tributary to Baldwin Lake at head of Bear Valley.

e 50-year mean, 1907-08 to 1956-57.

f 48-year mean, 1902-03 to 1953-54.

Sources: State Water Resources Board Bulletin No. 1, *Water Resources of California*; Department of Water Resources, records. Department of Water Resources Division of Resources Planning

* Cubic feet per second; instantaneous flow, except as indicated in "c" below.

b Parts per million, indicating dissolved mineral content.

c Mean daily flow.

Source: Department of Water Resources records.

Department of Water Resources Division of Resources Planning

TABLE B-8
MAJOR DAMS AND RESERVOIRS OF CALIFORNIA, AS OF APRIL 1961

Name of dam	Stream	Builder	Type	Height (in feet)	Reservoir capacity (acre-feet)	Purpose	County	Completed
Shasta.....	Sacramento River.....	U. S. B. R. ^a	Gravity.....	487	4,500,000	Multi-purpose.....	Shasta.....	1949
Oroville.....	Feather River.....	State.....	Rock and earth.....	735	3,500,000	Multi-purpose.....	Butte.....	Under construction
Trinity.....	Trinity River.....	U. S. B. R. ^a	Earth.....	465	2,500,000	Multi-purpose.....	Trinity.....	1960
Monticello.....	Putah Creek.....	U. S. B. R. ^a	Constant radius arch.....	271	1,600,000	Multi-purpose.....	Napa.....	1957
Lake Almanor.....	North Fork Feather River.....	P. G. & E. ^a	Hydraulic fill.....	130	1,308,000	Storage, diversion.....	Plumas.....	1927
Folsom.....	American River.....	U. S. B. R. ^a	Gravity.....	280	1,000,000	Multi-purpose.....	Sacramento.....	1956
Pine Flat.....	Kings River.....	U. S. Army Corps of Engineers.....	Gravity.....	430	1,000,000	Multi-purpose.....	Fresno.....	1954
Lake Tahoe.....	Truckee River.....	U. S. B. R. ^a	Slab and buttress.....	16	732,000	Storage, power, irrigation, recreation.....	Placer.....	1913
Parker.....	Colorado River.....	U. S. B. R. ^a	Variable radius arch.....	85	717,000	Storage, power, flood control, municipal.....	San Bernardino.....	1938
Isabella.....	Kern River.....	U. S. Army Corps of Engineers.....	Earth.....	185	570,000	Multi-purpose.....	Kern.....	1953
Clear Lake.....	Lost River.....	U. S. B. R. ^a	Earth and rock.....	28	527,000	Storage, flood control, irrigation.....	Modoc.....	1910
Friant.....	San Joaquin River.....	U. S. B. R. ^a	Gravity.....	292	520,500	Storage, flood control, irrigation.....	Fresno.....	1947
Clear Lake Impounding.....	Cache Creek.....	Clear Lake Water Co. San Francisco.....	Gravity.....	32	420,000	Storage.....	Lake.....	1914
O'Shaughnessy.....	Tuolumne River.....	M.C.F.C. & W.C.D. ^b	Gravity.....	312	360,000	Storage.....	Tuolumne.....	1923
Nacimiento.....	Tributary of Sabinas River.....	U. S. Army Corps of Engineers.....	Earth.....	210	350,000	Storage, flood control.....	San Luis Obispo.....	1957
New Hogan.....	Calaveras River.....	U. S. Army Corps of Engineers.....	Earth and rock.....	195	320,000	Multi-purpose.....	Calaveras.....	Under construction
Don Pedro.....	Tuolumne River.....	Turlock & Modesto I. D. ^c	Gravity.....	278	289,000	Storage.....	Tuolumne.....	1923
Exchequer.....	Merced River.....	Merced I. D. ^c	Gravity.....	305	289,000	Storage.....	Mariposa.....	1926
Union Valley.....	Silver Creek.....	Sacramento Municipal Utility District.....	Earth.....	408	271,000	Storage, power.....	El Dorado.....	Under construction
Cherry Valley.....	Cherry Creek.....	San Francisco.....	Earth and rock.....	315	268,000	Storage, diversion.....	Tuolumne.....	1956
Casitas.....	Coyote Creek.....	U. S. B. R. ^a	Earth.....	285	250,000	Multi-purpose.....	Ventura.....	1959
Whiskeytown.....	Clear Creek.....	U. S. B. R. ^a	Earth and rock.....	278	250,000	Multi-purpose.....	Trinity.....	Under construction
Twitchell.....	Cuyama River.....	U. S. B. R. ^a	Earth.....	218	250,000	Multi-purpose.....	Santa Barbara.....	1959
Prado.....	Santa Ana River.....	U. S. Army Corps of Engineers.....	Earth.....	106	223,000	Flood control.....	Riverside.....	1941
Cachuma.....	Santa Ynez River.....	U. S. B. R. ^a	Earth and rock.....	197	204,900	Multi-purpose.....	Santa Barbara.....	1953
Pardee.....	Mokelumne River.....	E. B. M. U. D. ^b	Gravity.....	345	210,000	Storage, diversion.....	Amador.....	1929
Buena Vista.....	Kern River.....	Kern County Land Co.	Earth.....	12	205,000	Storage.....	Kern.....	1890
Henshaw.....	San Luis Rey River.....	Vista I. D. ^c	Hydraulic fill.....	123	203,581	Storage.....	San Diego.....	1923
Long Valley.....	Owens River.....	Los Angeles.....	Earth.....	126	183,465	Storage.....	Mono.....	1940
Mathews.....	Tributary Cajalco Creek.....	M. W. D. ^f	Earth.....	264	182,000	Storage.....	Riverside.....	1938
Terminus.....	Kaweah River.....	U. S. Army Corps of Engineers.....	Earth and rock.....	250	150,000	Multi-purpose.....	Tulare.....	Under construction
Camp Far West.....	Bear River.....	South Sutter Water District.....	Earth.....	175	150,000	Storage.....	Placer.....	Not started
Salt Springs.....	North Fork Mokelumne River.....	P. G. & E. ^a	Rock fill.....	285	139,400	Storage, diversion.....	Amador.....	1931
Shaver Lake.....	Stevenson Creek.....	Southern California Edison Company.....	Gravity.....	180	135,283	Storage, diversion.....	Fresno.....	1927
Wishon.....	North Fork Kings River.....	P. G. & E. ^a	Rock fill.....	261	128,000	Storage, diversion.....	Fresno.....	1958
Vermilion Valley.....	Mono Creek.....	Southern California Edison Company.....	Earth.....	167	125,000	Storage.....	Fresno.....	1954
Courtright.....	Helms Creek.....	P. G. & E. ^a	Rock fill.....	295	123,300	Storage, power.....	Fresno.....	1958
Mammoth Pool.....	San Joaquin River.....	Southern California Edison Company.....	Earth.....	330	123,000	Storage, power.....	Fresno.....	1959
Coyote.....	E. Fork Russian River.....	U. S. Army Corps of Engineers.....	Earth.....	160	122,500	Multi-purpose.....	Mendocino.....	1959
El Capitan.....	San Diego River.....	City of San Diego.....	Hydraulic fill.....	217	116,452	Storage.....	San Diego.....	1934
Melones.....	Stanislaus River.....	Oakdale & South San Joaquin I. D. ^c	Constant radius arch.....	186	112,500	Storage.....	Calaveras.....	1926
Bucks Creek.....	Bucks Creek.....	P. G. & E. ^a	Rock fill.....	122	103,000	Storage.....	Plumas.....	1928
Calaveras.....	Calaveras Creek.....	San Francisco.....	Hydraulic fill.....	205	100,000	Storage.....	Alameda.....	1925
Santa Felicia.....	Piru Creek.....	United Water Conservation District.....	Earth.....	200	100,000	Storage.....	Ventura.....	1955
Beardsley.....	Middle Fork Stanislaus.....	Oakdale & South San Joaquin I. D. ^c	Earth and rock.....	278	97,500	Storage.....	Tuolumne.....	1957
Little Grass Valley.....	South Fork Feather River.....	Oroville-Wyndotte Irrigation District.....	Rock fill.....	198	93,010	Storage.....	Plumas.....	Under construction
San Vicente.....	San Vicente Creek.....	San Diego.....	Gravity.....	199	90,234	Storage, diversion.....	San Diego.....	1943
Anderson.....	Coyote River.....	S. C. V. W. C. D. ^d	Earth and rock.....	285	75,000	Storage.....	Santa Clara.....	1950
Lake Spaulding.....	South Fork Yuba River.....	P. G. & E. ^a	Variable radius arch.....	275	74,488	Storage, diversion.....	Nevada.....	1913
Englebright.....	Yuba River.....	Calif. Debris Comm.	Variable radius arch.....	260	70,000	Debris control.....	Nevada.....	1941
Tulloch.....	Stanislaus River.....	Oakdale & South San Joaquin I. D. ^c	Gravity.....	205	68,400	Storage.....	Calaveras.....	1958
Briones.....	Bear Creek.....	East Bay Municipal Utility District.....	Earth.....	268	67,500	Storage, diversion.....	Contra Costa.....	Under construction

TABLE B-8
MAJOR DAMS AND RESERVOIRS OF CALIFORNIA, AS OF APRIL 1961—Continued

Name of dam	Stream	Builder	Type	Height (in feet)	Reservoir capacity (acre-feet)	Purpose	County	Completed
Sly Creek.....	Lost Creek.....	Oroville—Wyandotte Irrigation District	Earth.....	271	65,050	Storage, regulation...	Butte.....	Under construction
Donnell's.....	Middle Fork Stanislaus River	Oakdale & South San Joaquin I. D. ^a	Variable radius arch	291	64,500	Storage.....	Tuolumne..	1958
Lower Bear River.....	Bear River.....	P. G. & E. ^c	Rock fill.....	239	48,500	Storage, diversion...	Amador...	1952
Lake Arrowhead.....	Little Bear Creek	Los Angeles Turf Club, Inc.	Hydraulic fill.....	190	47,000	Storage.....	San Bernardino	1922
San Gabriel No. 1.....	San Gabriel River	L. A. C. F. C. D. ^e	Earth and rock.....	320	43,825	Storage, flood control	Los Angeles...	1938
Upper San Leandro.....	San Leandro Creek	E. B. M. U. D. ^b	Hydraulic fill.....	190	41,436	Storage, diversion...	Alameda...	1926
Whale Rock.....	Old Creek.....	State.....	Earth.....	193	40,000	Municipal, domestic, irrigation	San Luis	1960
Bouquet Canyon.....	Bouquet Creek.....	Los Angeles.....	Earth.....	190	36,505	Storage.....	Ohlsope...	1934
Morris.....	San Gabriel River	M. W. D. ^f	Gravity.....	245	35,171	Storage, diversion...	Los Angeles...	1935
Big Creek No. 7.....	San Joaquin River	Southern California Edison Company	Gravity.....	238	35,000	Storage, diversion...	Fresno.....	1951
Bullards Bar.....	North Fork Yuba River	P. G. & E. ^c	Variable radius arch	193	31,489	Storage, diversion...	Yuba.....	1924
Lake Loveland.....	Sweetwater River	California Water & Telephone Co.	Variable radius arch	198	27,700	Storage, diversion...	San Diego....	1945
Lexington.....	Los Gatos Creek.....	S. C. V. W. C. D. ^d	Earth.....	205	25,000	Storage.....	Santa Clara..	1953
Copper Basin.....	Copper Basin.....	M. W. D. ^f	Variable radius arch	190	22,000	Storage.....	San Bernardino	1938
Cogswell.....	San Gabriel River, West Fork	L. A. C. F. C. D. ^e	Rock fill.....	280	10,915	Storage, flood control	Los Angeles...	1935
Pacoima.....	Pacoima Creek.....	L. A. C. F. C. D. ^e	Variable radius arch	365	4,714	Flood control.....	Los Angeles...	1929
Big Tujunga No. 1.....	Big Tujunga Creek	L. A. C. F. C. D. ^e	Variable radius arch	204	4,236	Storage, flood control	Los Angeles...	1931
Mulholland.....	Weid Canyon.....	Los Angeles.....	Gravity.....	195	4,036	Storage.....	Los Angeles...	1924
Big Santa Anita.....	Tributary Rio Hondo	L. A. C. F. C. D. ^e	Variable radius arch	225	728	Storage.....	Los Angeles...	1927

Explanatory note:

This list of major dams and reservoirs within California is only a listing of those projects which are outstanding either due to the height of the dam or the storage capacity of the reservoir. It includes those dams or reservoirs over 190 feet in height or at least 100,000 acre-feet capacity. There are more than 900 dams within the jurisdiction of the State. State jurisdiction is exercised over dams within the State of California which are 25 feet or more high, storing more than 15 acre-feet, or are more than six feet high, storing 50 acre-feet or more. In addition, there are nearly 70 dams owned and operated by agencies of the United States that are exempt from State jurisdiction.

Department of Water Resources
Division of Resources Planning

Note: Major dams or reservoirs over 190 feet in height or at least 100,000 acre-feet capacity.

^a U.S.B.R.—United States Bureau of Reclamation.

^b Monterey County Flood Control & Water Conservation District.

^c P.G.&E.—Pacific Gas and Electric Company.

^d S.C.V.W.C.D.—Santa Clara Valley Water Conservation District.

^e L.A.C.F.C.D.—Los Angeles County Flood Control District.

^f M.W.D.—Metropolitan Water District of Southern California.

^g I. D. in name of builder refers to Irrigation District.

^h E.B.M.U.D.—East Bay Municipal Utility District.

TABLE B-9

ESTIMATED ANNUAL REQUIREMENTS FOR WATER,^a
BY HYDROGRAPHIC AREA

(In thousand acre-feet)

Hydrographic area	Total	Type of water service		
		Irrigation and farm-lot	Urban and suburban	Miscellaneous
Total.....	21,133	19,255	1,654	224
North Coastal.....	518	492	21	5
San Francisco Bay.....	725	601	388	36
Central Coastal.....	709	647	47	15
South Coastal.....	1,907	1,020	885	2
Central Valley.....	13,192	12,811	277	104
Sacramento River Basin.....	3,819	3,645	104	70
Tulare Lake Basin.....	4,280	4,168	109	3
San Joaquin River Basin (including Delta).....	5,093	4,968	64	31
Lahontan.....	741	715	12	14
Colorado Desert.....	3,341	3,269	24	48

^a Water requirements of acreages receiving water service, as determined by land and water use surveys made from 1946 through 1953.

^b Farm-lot service included with "Miscellaneous."

^c Farm-lot service included with "Urban and suburban."

Source: State Water Resources Board; Bulletin No. 2, *Water Utilization and Requirements of California*, Table 179, June 1955.

Department of Water Resources
Division of Resources Planning

TABLE B-10

WATER USE AND PRODUCTION, REPRESENTATIVE CITIES
AND AGENCIES,^a 1955-56 TO 1959-60

(In millions of gallons)

City or district	Source reference	Year ^b				
		1955-56	1956-57	1957-58	1958-59	1959-60
Eureka.....	2	976	1,034	1,119	1,280	1,297
Santa Rosa.....	2	1,546	1,535	1,614	1,992	2,021
San Francisco ^c	3	33,411	32,814	34,317	36,719	38,121
East Bay Municipal Utility District.....	4	46,050	47,450	47,550	53,108	56,000
Santa Barbara.....	2	2,158	2,987	2,998	3,368	3,650
Metropolitan Water District of Southern California ^d	5	132,283	177,167	175,872	195,868	239,474
Los Angeles.....	2	144,462	152,185	151,106	166,666	169,299
San Diego.....	6	23,369	24,148	23,677	27,261	27,689
Redding.....	2	1,311	1,064	1,201	1,348	1,324
Sacramento.....	2	14,247	15,422	15,567	16,386	17,556
Fresno.....	2	15,755	16,164	16,344	17,491	19,775
Susanville.....	2	447	437	428	506	n.a.
Bishop ^f	2	486	497	n.a.	516	472
El Centro.....	2	1,779	1,540	1,463	1,536	1,536

^a Data for some cities refer to total water introduced into their systems; for others they represent water delivered to customers.

^b Fiscal year—July 1 to June 30 of successive calendar years.

^c San Francisco Consumption Area includes a number of customers outside the City and County of San Francisco.

^d Total deliveries of Colorado River water.

^e Quantities for calendar year (first year indicated in each column heading).

^f Fiscal year—October 1 to September 30 of successive calendar years.

Sources:

1. City of Eureka, Department of Public Works records for 1955-56 fiscal year; source no. 2 for fiscal years 1956-57 through 1959-60.
2. State Controller; *Reports of Financial Transactions Concerning Cities of California*, for indicated fiscal years.
3. San Francisco Water Department; records.
4. East Bay Municipal Utility District; records.
5. Metropolitan Water District of Southern California; *Annual Reports*.
6. San Diego County Water Authority; annual reports.

Department of Water Resources
Division of Resources Planning

SECTION C.

AGRICULTURE

Data presented in this section, with the exception of United States Census data, are official estimates of the United States and California Departments of Agriculture. These estimates are available currently in reports issued by the Bureau of Agricultural Statistics, which reports also contain more detailed agricultural statistics. Data for many agricultural commodities are available for varying numbers of years preceding those shown in the tables. Data for 1960 are preliminary estimates.

Minor crops for which estimates are not prepared are not included in the "all field crops," "all fruit and nut crops," and "all vegetable crops" categories in the tables. Certain information for some items does not appear in the tables because estimates are not applicable or were not made for the specific crop. For example, cottonseed is harvested from the same acreage as cotton lint, therefore acreage estimates are not published for cottonseed. Another example is corn for forage, for which separate production and value data are not estimated.

Years designated. The years designated for crops are "crop years" not calendar years. Planting or blooming may have started in the preceding year and marketing may have extended into the following year. Price and value data for livestock and poultry products, except wool, pertain to marketings in the year specified. Production data for livestock and poultry products are for calendar years.

Prices. Estimates of prices received by farmers generally represent composite averages of all grades, classes and methods of sale for the State as a whole. Prices for vegetables for fresh market represent the average paid for the packed product loaded at f.o.b. position. Prices for fruit and nuts are on the basis of naked fruit at growers' first delivery point.

Production of no value. Occasionally a portion of the production of a crop has no value. When this occurs, that portion without value is excluded from computations of average unit value and total value.

TABLE C-1

NUMBER OF FARMS IN CALIFORNIA BY SIZE GROUP,
SELECTED YEARS, 1920-59

Size group	1920	1930	1940	1950	1954	1959
Total.....	117,670	135,676	132,658	137,030	123,075	99,260
Under 10 acres....	16,697	28,892	31,546	37,402	34,138	24,110
10-49 acres.....	49,093	56,985	54,467	51,760	44,342	34,567
10-29 acres.....	n.a.	n.a.	37,826	35,867	30,382	n.a.
30-49 acres.....	n.a.	n.a.	16,641	15,893	13,960	n.a.
50-99 acres.....	15,034	16,378	15,209	15,257	13,705	11,650
50-69 acres.....	n.a.	n.a.	7,133	7,303	6,498	5,626
70-99 acres.....	n.a.	n.a.	8,062	7,954	7,207	6,024
100-259 acres.....	18,537	16,537	15,131	15,153	13,971	12,627
100-139 acres.....	n.a.	n.a.	5,334	5,720	5,132	4,613
140-179 acres.....	n.a.	n.a.	5,335	4,877	4,395	3,928
180-219 acres.....	n.a.	n.a.	2,541	2,526	2,490	2,278
220-259 acres.....	n.a.	n.a.	1,921	2,030	1,954	1,808
260-499 acres.....	8,351	6,969	6,498	6,604	6,148	5,834
500-999 acres.....	5,052	4,861	4,551	4,853	4,523	4,462
1,000 acres and over	4,906	5,054	5,265	6,001	6,248	6,010

n.a. Not available.

Source: U. S. Department of Commerce, Bureau of the Census,
1959 Census of Agriculture.

TABLE C-2

AVERAGE SIZE AND LAND AREA OF CALIFORNIA FARMS,
SELECTED YEARS, 1920-59

(In acres)

Year	Average size of farms	All land in farms	Irrigated cropland harvested	Irrigated pasture	Irrigated land in farms
1920----	250	29,365,667	n.a.	n.a.	n.a.
1930----	224	30,442,581	*3,540,350	n.a.	n.a.
1940----	230	30,524,324	3,732,215	544,339	4,276,554
1950----	267	36,613,291	5,309,653	977,792	6,287,355
1954----	307	37,794,780	5,948,068	1,099,981	7,048,049
1959----	371	36,861,162	n.a.	n.a.	7,386,748

* Includes some duplication where two or more crops were harvested from the same land.

n.a. Not available.

Source: U. S. Department of Commerce, Bureau of the Census,
1959 Census of Agriculture.
Department of Agriculture
Bureau of Agricultural Statistics

TABLE C-3
NUMBER OF FARMS, TOTAL LAND AREA, AND LAND IN FARMS, BY COUNTY, 1959

County	Number of farms	Total land area (in acres)	Land in farms (in acres)	Cropland harvested (in acres)	Irrigated ^a land in farms (in acres)	County	Number of farms	Total land area (in acres)	Land in farms (in acres)	Cropland harvested (in acres)	Irrigated ^a land in farms (in acres)
Total.....	99,260	100,200,720	36,861,162	8,025,508	7,386,748	Orange.....	3,350	500,480	334,125	99,792	91,613
Alameda.....	1,108	469,120	311,139	53,553	29,656	Placer.....	1,213	911,360	258,823	43,064	35,260
Alpine.....	7	462,720	12,050	1,198	3,210	Plumas.....	103	1,644,800	95,465	9,010	19,974
Amador.....	263	379,520	219,968	4,197	2,196	Riverside.....	3,119	4,593,280	801,430	247,831	215,779
Butte.....	2,448	1,064,320	670,119	201,672	159,476	Sacramento.....	2,351	629,120	546,988	178,851	171,049
Calaveras.....	356	657,280	342,867	3,998	5,434	San Benito.....	811	893,440	750,447	75,140	42,918
Colusa.....	768	737,920	491,128	227,623	128,340	San Bernardino.....	3,740	12,883,840	928,539	91,421	97,678
Contra Costa.....	1,380	469,760	287,927	76,484	55,717	San Diego.....	4,924	2,723,200	811,758	66,144	56,706
Del Norte.....	171	641,920	37,355	3,098	2,988	San Francisco.....	44	28,800	145	72	22
El Dorado.....	497	1,096,960	194,770	5,891	7,208	San Joaquin.....	5,424	901,760	924,893	463,278	497,720
Fresno.....	8,341	3,816,960	2,284,792	910,345	978,800	San Luis Obispo.....	1,470	2,122,240	1,720,216	221,275	31,856
Glenn.....	1,425	842,880	648,569	185,265	136,228	San Mateo.....	378	290,560	86,941	22,191	6,103
Humboldt.....	1,261	2,286,720	797,679	18,542	19,269	Santa Barbara.....	1,171	1,752,320	937,523	88,549	65,039
Imperial.....	1,306	2,741,760	497,802	394,595	419,539	Santa Clara.....	3,344	833,280	527,798	113,708	97,511
Inyo.....	104	6,458,240	329,782	4,311	29,458	Santa Cruz.....	1,140	280,960	108,984	28,295	22,202
Kern.....	2,061	5,217,280	3,540,507	581,887	596,785	Shasta.....	880	2,490,720	603,466	21,435	46,213
Kings.....	1,509	892,800	678,005	406,978	408,309	Sierra.....	49	613,120	92,189	7,576	11,006
Lake.....	982	803,840	252,310	27,330	14,854	Siskiyou.....	823	4,039,680	1,153,246	99,188	107,128
Lassen.....	323	2,910,080	692,053	67,538	60,422	Solano.....	1,016	529,280	477,975	160,917	109,287
Los Angeles.....	4,810	2,598,400	478,893	126,952	101,102	Sonoma.....	4,695	1,100,560	763,847	96,172	25,272
Madera.....	1,667	1,372,160	860,647	222,546	207,626	Stanislaus.....	6,000	960,000	847,395	280,847	355,423
Marin.....	377	332,800	227,430	7,844	892	Sutter.....	1,712	388,480	406,563	259,037	203,891
Mariposa.....	276	931,200	254,200	1,758	4,510	Tehama.....	1,455	1,994,640	1,254,707	64,138	57,717
Mendocino.....	1,234	2,244,480	1,057,226	25,271	16,851	Trinity.....	165	2,042,240	164,744	2,198	3,937
Merced.....	3,465	1,268,480	966,345	280,968	361,854	Tulare.....	6,140	3,096,320	1,368,399	521,597	559,701
Modoc.....	600	2,618,880	1,035,911	131,469	118,488	Tuolumne.....	308	1,455,360	194,233	1,677	2,581
Mono.....	32	1,937,920	89,938	3,110	15,003	Ventura.....	1,862	1,184,640	444,065	127,520	116,786
Monterey.....	1,439	2,127,360	1,620,772	237,908	170,213	Yolo.....	1,017	661,760	566,199	326,282	205,961
Napa.....	1,198	485,120	301,112	38,243	10,141	Yuba.....	700	407,680	261,589	49,634	52,904
Nevada.....	448	625,920	227,152	8,095	12,942						

^a Includes both cropland and pasture.

Source: U. S. Department of Commerce, Bureau of the Census,
1959 Census of Agriculture.

Department of Agriculture
Bureau of Agricultural Statistics

TABLE C-4
CASH FARM RECEIPTS, BY COMMODITY GROUP, FIVE-YEAR
AVERAGES 1930-49, ANNUAL 1950-60
(In thousands)

Yearly average or year	Total	Field crops	Fruit and nut crops	Vegetable crops	Livestock and poultry	Government payments	Miscellaneous ^a
1930-34.....	\$498,255	\$80,646	\$180,571	\$69,379	\$166,906	\$753	b
1935-39.....	635,993	122,939	197,035	83,984	222,109	9,926	b
1940-44.....	1,221,008	203,822	432,299	163,538	375,984	23,268	\$22,097
1945-49.....	2,103,681	455,809	569,660	289,614	722,596	24,236	41,766
1950.....	2,311,070	603,898	521,918	270,033	847,625	13,641	53,955
1951.....	2,786,876	711,296	542,156	360,596	1,096,652	13,490	62,686
1952.....	2,741,969	793,424	479,997	352,824	1,039,989	11,206	64,529
1953.....	2,649,955	768,570	491,366	339,213	973,726	10,040	67,040
1954.....	2,531,781	698,962	512,868	332,416	905,537	14,802	67,196
1955.....	2,662,240	660,669	589,672	382,149	948,609	11,970	69,171
1956.....	2,841,008	733,137	637,243	387,906	992,981	17,370	72,371
1957.....	2,754,078	688,182	562,453	389,793	1,006,026	31,647	75,977
1958.....	2,868,971	709,713	596,915	379,999	1,080,079	23,329	78,836
1959.....	3,086,539	811,643	616,205	413,472	1,139,365	23,712	82,142
1960.....	3,186,778	810,163	614,431	401,911	1,253,184	21,913	85,176

^a Forest, nursery, and greenhouse products.

^b Included with field crops.

n.a. Not available.

Department of Agriculture
Bureau of Agricultural Statistics

TABLE C-5
ACREAGE, PRODUCTION, AND VALUE OF FIELD CROPS, 1958-60

Crop	Year	Harvested acreage	Production			Value	
			Unit	Per acre	Total	Per unit	Total
All field crops.....	1958	6,669,800	tons	--	16,841,800	--	\$908,239,000
	1959	6,716,300	tons	--	18,345,400	--	919,285,000
	1960	6,729,800	tons	--	17,820,400	--	912,488,000
Barley.....	1958	1,849,000	bu.	36.5	67,488,000	\$1.07	72,212,000
	1959	1,757,000	bu.	39.0	68,523,000	1.03	70,579,000
	1960	1,722,000	bu.	40.0	68,880,000	1.02	70,258,000
Beans, dry.....	1958	298,000	cwt.	*13.73	*4,091,000	8.40	34,364,000
	1959	267,000	cwt.	*13.93	*3,718,000	8.90	33,090,000
	1960	239,000	cwt.	*13.58	*3,246,000	9.50	30,837,000
Corn, all.....	1958	238,000	bu.	73.0	17,374,000	1.42	24,671,000
	1959	250,000	bu.	73.0	18,250,000	1.40	25,550,000
	1960	210,000	bu.	75.0	15,750,000	1.40	22,050,000
Corn, for grain.....	1958	172,000	bu.	73.0	12,556,000	--	--
	1959	167,000	bu.	73.0	12,191,000	--	--
	1960	134,000	bu.	75.0	10,050,000	--	--
Corn, for silage.....	1958	64,000	tons	15.0	960,000	--	--
	1959	81,000	tons	16.0	1,296,000	--	--
	1960	74,000	tons	16.0	1,184,000	--	--
Corn, for forage.....	1958	2,000	--	--	--	--	--
	1959	2,000	--	--	--	--	--
	1960	2,000	--	--	--	--	--
Cotton-lint.....	1958	732,000	bales	b1,049	b1,604,000	b34.06	273,186,000
	1959	875,000	bales	b1,055	b1,929,000	b32.16	310,230,000
	1960	944,000	bales	b992	b1,950,000	b31.90	311,056,000
Cottonseed.....	1958	°	tons	--	626,000	43.00	26,918,000
	1959	°	tons	--	759,000	44.40	33,700,000
	1960	°	tons	--	777,000	52.00	40,404,000
Flaxseed.....	1958	45,000	bu.	36.5	1,642,000	3.15	5,172,000
	1959	45,000	bu.	38.0	1,710,000	2.90	4,959,000
	1960	29,000	bu.	33.0	957,000	3.10	2,967,000
Hay, all.....	1958	2,007,000	tons	3.44	6,906,000	22.60	156,076,000
	1959	1,966,000	tons	3.44	6,756,000	25.50	172,278,000
	1960	2,086,000	tons	3.46	7,228,000	24.50	177,086,000
Hay, alfalfa.....	1958	1,135,000	tons	4.80	5,448,000	24.00	130,752,000
	1959	1,169,000	tons	4.80	5,611,000	26.40	148,130,000
	1960	1,227,000	tons	4.80	5,890,000	25.20	148,428,000
Hay, grain.....	1958	533,000	tons	1.70	906,000	18.80	17,033,000
	1959	480,000	tons	1.40	672,000	23.20	15,590,000
	1960	528,000	tons	1.60	845,000	22.80	19,266,000
Hay, other tame.....	1958	222,000	tons	1.75	388,000	14.90	5,781,000
	1959	204,000	tons	1.65	337,000	18.50	6,234,000
	1960	212,000	tons	1.65	350,000	19.60	6,860,000
Hay, wild.....	1958	117,000	tons	1.40	164,000	15.30	2,509,000
	1959	113,000	tons	1.20	136,000	17.10	2,326,000
	1960	119,000	tons	1.20	143,000	17.70	2,531,000
Hops.....	1958	5,900	lbs.	1,530	9,027,000	.60	5,416,000
	1959	5,800	lbs.	1,610	9,338,000	.57	5,323,000
	1960	5,100	lbs.	1,470	7,497,000	.57	4,273,000
Oats.....	1958	212,000	bu.	31.0	6,572,000	.73	4,798,000
	1959	197,000	bu.	35.0	6,895,000	.79	5,447,000
	1960	197,000	bu.	33.0	6,501,000	.80	5,201,000
Peas, dry.....	1958	1,000	cwt.	11.0	11,000	6.70	74,000
	1959	2,000	cwt.	17.5	35,000	5.70	200,000
	1960	--	--	--	--	--	--
Potatoes, all.....	1958	122,500	cwt.	242	29,598,000	1.82	53,902,000
	1959	98,100	cwt.	283	27,725,000	2.83	78,377,000
	1960	101,800	cwt.	282	28,672,000	2.79	79,988,000
Potatoes, early summer.....	1958	11,900	cwt.	280	3,332,000	1.54	5,131,000
	1959	9,600	cwt.	310	2,976,000	2.61	7,767,000
	1960	9,600	cwt.	290	2,784,000	3.06	8,519,000
Potatoes, fall.....	1958	17,000	cwt.	280	4,760,000	1.67	7,949,000
	1959	19,100	cwt.	275	5,252,000	2.67	14,023,000
	1960	18,200	cwt.	230	4,186,000	2.80	11,721,000
Potatoes, late spring.....	1958	61,000	cwt.	238	14,553,000	1.87	27,214,000
	1959	45,000	cwt.	325	14,625,000	3.05	44,606,000
	1960	53,700	cwt.	315	16,916,000	2.54	42,967,000

TABLE C-5
ACREAGE, PRODUCTION, AND VALUE OF FIELD CROPS, 1958-60—Continued

Crop	Year	Harvested acres	Production			Value	
			Unit	Per acre	Total	Per unit	Total
Potatoes, late summer.....	1958	11,500	cwt.	285	3,278,000	\$1.64	\$5,376,000
	1959	10,100	cwt.	270	2,727,000	2.60	7,090,000
	1960	9,200	cwt.	285	2,622,000	3.80	9,964,000
Potatoes, winter.....	1958	21,000	cwt.	175	3,675,000	2.24	8,232,000
	1959	14,300	cwt.	150	2,145,000	2.28	4,891,000
	1960	11,100	cwt.	195	2,164,000	3.15	6,817,000
Rice.....	1958	249,000	cwt.	4,450	11,080,000	3.81	42,215,000
	1959	285,000	cwt.	4,650	13,262,000	4.19	55,526,000
	1960	288,000	cwt.	4,700	13,536,000	4.25	57,528,000
Rye.....	1958	10,000	bu.	13.0	130,000	1.10	143,000
	1959	9,000	bu.	13.0	117,000	1.13	132,000
	1960	10,000	bu.	13.0	130,000	1.10	143,000
Seed, alfalfa.....	1958	167,000	lbs.	390	65,130,000	\$31.40	20,451,000
	1959	153,000	lbs.	380	58,140,000	\$33.00	19,186,000
	1960	141,000	lbs.	365	51,465,000	\$33.00	16,983,000
Seed, bluegrass, merion.....	1958	250	lbs.	515	129,000	\$135.00	174,000
	1959	230	lbs.	425	98,000	\$125.00	122,000
	1960	370	lbs.	380	141,000	\$100.00	141,000
Seed, clover, alsike.....	1958	3,000	lbs.	430	1,290,000	\$18.60	240,000
	1959	3,300	lbs.	310	1,023,000	\$18.70	191,000
	1960	1,000	lbs.	500	500,000	\$17.00	85,000
Seed, clover, ladino.....	1958	13,000	lbs.	315	4,095,000	\$49.00	2,007,000
	1959	16,000	lbs.	260	4,160,000	\$55.00	2,288,000
	1960	21,000	lbs.	200	4,200,000	\$60.00	2,520,000
Seed, clover, red.....	1958	3,600	lbs.	470	1,692,000	\$35.80	606,000
	1959	4,700	lbs.	435	2,044,000	\$32.90	672,000
	1960	4,000	lbs.	435	1,740,000	\$26.00	452,000
Seed, mustard.....	1958	400	lbs.	650	260,000	\$10.00	26,000
	1959	750	lbs.	1,000	750,000	\$9.50	71,200
	1960	1,500	lbs.	1,215	1,822,000	\$7.50	136,600
Seed, sudangrass.....	1958	6,500	lbs.	1,500	9,750,000	\$7.00	682,000
	1959	10,000	lbs.	1,580	15,800,000	\$5.60	885,000
	1960	11,000	lbs.	1,600	17,600,000	\$6.20	1,091,000
Seed, vetch, common.....	1958	1,000	lbs.	470	470,000	\$6.00	28,000
	1959	1,000	lbs.	300	300,000	\$6.00	18,000
	1960	1,000	lbs.	220	220,000	\$6.50	14,000
Seed, vetch, purple.....	1958	30,000	lbs.	220	6,600,000	\$7.60	502,000
	1959	45,000	lbs.	180	8,100,000	\$6.60	535,000
	1960	26,000	lbs.	150	3,900,000	\$8.00	312,000
Sorghums, for grain.....	1958	270,000	bu.	62.0	16,740,000	1.20	20,088,000
	1959	286,000	bu.	63.0	18,018,000	1.14	20,541,000
	1960	260,000	bu.	67.0	17,420,000	1.08	18,814,000
Sorghums, for silage *.....	1958	8,000	ton	12.5	100,000	--	--
	1959	12,000	ton	14.0	168,000	--	--
	1960	14,000	ton	13.0	182,000	--	--
Sorghums, for forage *.....	1958	2,000	ton	3.50	7,000	11.00	77,000
	1959	2,000	ton	3.50	7,000	12.00	84,000
	1960	2,000	ton	3.50	7,000	10.00	70,000
Sugar beets ^b	1958	189,700	ton	19.0	3,595,000	11.60	41,702,000
	1959	208,300	ton	23.7	4,928,000	11.50	56,672,000
	1960	208,000	ton	20.0	4,160,000	n.a.	n.a.
Sweetpotatoes.....	1958	12,000	cwt.	85	1,020,000	7.50	7,650,000
	1959	13,000	cwt.	78	1,014,000	7.01	7,108,000
	1960	12,000	cwt.	75	900,000	9.30	8,370,000
Wheat.....	1958	371,000	bu.	22.0	8,162,000	1.83	14,936,000
	1959	371,000	bu.	23.5	8,718,000	1.79	15,605,000
	1960	352,000	bu.	22.0	7,744,000	1.80	13,939,000

* Cleaned basis.

^b Yield in pounds net lint; production in 500 pounds gross weight bales; price on cwt. basis.

^c Produced on the same acreage as estimated for cotton lint.

^d Estimates discontinued.

^e Pounds.

^f Price on a hundredweight basis.

^g Not included in totals.

Department of Agriculture

Bureau of Agricultural Statistics

^b Relates to year of harvest. It also includes some acreage carried over and harvested the following spring. Prices include "support" payments, but do not include Government payments under the Sugar Act.

bu. Bushels.

cwt. Hundredweight.

lbs. Pounds.

n.a. Not available.

TABLE C-6
RANK AMONG ALL CROPS, HARVEST SEASONS, AND LEADING PRODUCING COUNTIES OF FIELD CROPS

Crop	Rank among all crops	Active harvest season	Leading counties	Crop	Rank among all crops	Active harvest season	Leading counties
Barley.....	8	June 1-Aug. 20	Fresno, Kings, Imperial, Yolo, Kern, San Joaquin, Colusa, Sutter, San Luis Obispo, Merced	Winter.....		Nov. 15-Mar. 31	Riverside, Kern, Tulare, Fresno
Beans, dry.....	15	Aug. 20-Nov. 15	Monterey, Stanislaus, San Joaquin, Sutter, Orange, Ventura, Santa Barbara, Butte	Rice.....	9	Sept. 20-Nov. 15	Sutter, Colusa, Butte, Glenn, Yolo, Fresno
Corn, field.....	23	Sept. 15-Dec. 1	Sacramento, San Joaquin, Madera, Yolo, Butte, Fresno	Rye.....	65	July 1-Sept. 15	Siskiyou, Merced, Modoc
Cotton.....	1	Oct. 1-Nov. 30	Fresno, Kern, Tulare, Kings, Imperial	Seed, alfalfa.....	26	Aug. 15-Oct. 15	Fresno, Kern, Imperial, Kings, Stanislaus
Flaxseed.....	53	June 10-July 20	Imperial, Fresno	Seed, bluegrass, merion.....	66	July 1-July 31	Kern
Hay.....	2	Apr. 15-Oct. 31	Imperial, Kern, Fresno, Tulare, San Joaquin, Merced, Stanislaus, Kings, Riverside, Yolo, Los Angeles, Madera	Seed, clover, alsike.....	68	Sept. 1-Oct. 31	Modoc, Siskiyou
Hops.....	50	Aug. 15-Sept. 30	Sacramento, Yuba, Sonoma	Seed, clover, ladino.....	57	Aug. 20-Oct. 10	Glenn, Sacramento, Tehama
Oats.....	44	June 15-Aug. 20	Sonoma, Butte, Sutter, Solano, Sacramento	Seed, clover, red.....	61	Sept. 1-Oct. 31	Stanislaus, Merced
Potatoes.....	6			Seed, mustard.....	67	July 1-July 31	Santa Barbara
Early summer.....		July 1-Aug. 10	Riverside, San Bernardino	Seed, sudangrass.....	59	Aug. 1-Sept. 30	Yolo, Colusa
Fall.....		Sept. 1-Nov. 30	Modoc, Siskiyou, Monterey, San Joaquin, San Benito	Seed, vetch.....	62	July 1-July 31	Butte, Sutter
Late spring.....		Apr. 10-July 15	Kern	Sorghum grain.....	25	Sept. 15-Nov. 20	Yolo, Sutter, Kern, San Joaquin, Solano, Tulare, Colusa, Sacramento, Butte
Late summer.....		July 20-Oct. 15	San Joaquin, Santa Barbara, Kern, Los Angeles, San Luis Obispo	Sugar beets.....	11	Imperial: Apr. 15-July 20 Other: Aug. 20-Dec. 10	Imperial
							Yolo, San Joaquin, Monterey, Solano, Sacramento
				Sweet potatoes.....	34	July 15-Oct. 31	Merced, San Bernardino, San Joaquin, Orange, Fresno, Stanislaus
				Wheat.....	28	June 15-Aug. 15	San Luis Obispo, Sutter, Fresno, Yolo, Sacramento, Solano

Department of Agriculture
Bureau of Agricultural Statistics

TABLE C-7
ACREAGE, PRODUCTION, AND VALUE OF FRUIT AND NUT CROPS, 1958-60

Crop	Year	Bearing acreage	Production			Value ^b	
			Unit	Per acre	Total	Per unit	Total
All fruit and nut crops.....	1958	1,196,135	tons	--	6,359,213	--	\$560,116,000
	1959	1,197,082	tons	--	7,576,338	--	578,784,000
	1960	1,200,840	tons	--	7,000,464	--	551,538,000
Almonds.....	1958	89,545	tons	0.22	19,800	\$772.00	15,286,000
	1959	89,155	tons	0.93	82,800	466.00	38,585,000
	1960	89,118	tons	0.59	53,000	488.00	25,864,000
Apples, commercial counties.....	1958	21,350	tons	10.8	231,600	42.90	9,940,000
	1959	21,284	tons	12.3	261,600	51.40	13,446,000
	1960	20,715	tons	11.1	223,200	63.30	14,129,000
Apricots.....	1958	36,066	tons	2.5	90,000	157.00	14,130,000
	1959	36,536	tons	5.7	210,000	113.00	23,730,000
	1960	36,195	tons	6.2	230,000	102.00	22,950,000
Avocados ^a	1957-58	19,794	tons	2.3	46,300	195.00	9,028,000
	1958-59	20,205	tons	2.4	51,500	168.00	8,652,000
	1959-60	20,045	tons	3.5	70,000	111.00	7,659,000
Cherries.....	1958	9,932	tons	1.4	13,500	420.00	5,670,000
	1959	9,938	tons	1.5	15,000	461.00	6,915,000
	1960	10,374	tons	2.3	24,000	366.00	8,601,000
Dates.....	1958	4,064	tons	4.8	19,600	109.00	2,136,000
	1959	4,163	tons	6.2	26,000	128.00	3,328,000
	1960	4,153	tons	5.5	22,700	119.00	2,701,000
Figs, fresh weight.....	1958	21,338	tons	3.1	80,600	72.90	5,876,000
	1959	21,138	tons	2.7	63,900	82.00	5,240,000
	1960	20,574	tons	2.7	58,900	86.70	5,106,000
Grapes, all.....	1958	406,847	tons	6.7	2,741,000	63.30	173,383,000
	1959	409,101	tons	7.0	2,861,000	49.80	142,380,000
	1960	416,180	tons	6.5	2,694,000	48.90	131,761,000
Grapes, raisin type.....	1958	209,807	tons	7.8	1,631,000	67.80	110,582,000
	1959	212,954	tons	8.2	1,749,000	49.00	85,701,000
	1960	217,171	tons	7.5	1,623,000	47.80	77,579,000
Grapes, table type.....	1958	78,042	tons	6.8	530,000	62.90	33,337,000
	1959	78,962	tons	6.7	532,000	54.10	28,781,000
	1960	80,937	tons	6.9	560,000	48.30	27,048,000
Grapes, wine type.....	1958	118,998	tons	4.9	580,000	50.80	29,464,000
	1959	117,185	tons	4.9	580,000	48.10	27,898,000
	1960	118,072	tons	4.3	511,000	53.10	27,134,000
Grapefruit ^a	1957-58	7,503	boxes	320	2,400,000	2.70	6,530,000
	1958-59	7,361	boxes	344	2,530,000	2.00	5,089,000
	1959-60	8,129	boxes	332	2,700,000	1.70	4,595,000
Lemons ^a	1957-58	51,108	boxes	336	16,900,000	2.19	37,011,000
	1958-59	50,355	boxes	327	16,900,000	1.92	32,448,000
	1959-60	50,703	boxes	337	17,100,000	1.69	28,899,000
Nectarines.....	1958	5,748	tons	5.9	34,000	149.00	4,619,000
	1959	6,318	tons	6.2	39,000	115.00	4,485,000
	1960	8,218	tons	5.4	44,000	106.00	4,464,000
Olives.....	1958	28,556	tons	2.4	68,000	101.00	6,666,000
	1959	28,171	tons	1.0	27,000	229.00	6,183,000
	1960	28,277	tons	2.5	70,000	150.00	10,500,000
Oranges, all ^a	1957-58	148,618	boxes	156	23,200,000	4.70	107,999,000
	1958-59	145,020	boxes	277	40,200,000	3.10	122,580,000
	1959-60	136,460	boxes	226	30,800,000	3.60	110,453,000
Oranges, Navel and miscellaneous ^a	1957-58	62,002	boxes	150	9,100,000	4.82	43,187,000
	1958-59	60,752	boxes	282	16,900,000	3.23	53,973,000
	1959-60	60,117	boxes	225	13,500,000	3.74	49,742,000
Oranges, Valencia ^a	1957-58	86,616	boxes	167	14,100,000	4.64	64,812,000
	1958-59	84,268	boxes	296	23,300,000	2.97	68,607,000
	1959-60	76,343	boxes	227	17,300,000	3.54	60,711,000
Peaches, all.....	1958	80,496	tons	9.7	783,000	62.70	47,120,000
	1959	83,478	tons	11.2	937,000	55.90	49,110,000
	1960	87,343	tons	10.4	910,000	54.20	46,640,000

TABLE C-7

ACREAGE, PRODUCTION, AND VALUE OF FRUIT AND NUT CROPS, 1958-60—Continued

Crop	Year	Bearing acreage	Production			Value ^b	
			Unit	Per acre	Total	Per unit	Total
Peaches, clingstone.....	1958	46,925	tons	10.8	505,000	65.10	30,857,000
	1959	49,359	tons	12.3	600,000	58.80	32,752,000
	1960	51,443	tons	11.9	612,000	55.90	31,472,000
Peaches, freestone.....	1958	33,571	tons	8.3	278,000	58.50	16,263,000
	1959	34,119	tons	9.6	328,000	50.80	16,358,000
	1960	35,895	tons	8.3	298,000	50.90	15,168,000
Pears, all.....	1958	38,325	tons	9.1	347,000	84.80	29,393,000
	1959	38,438	tons	10.5	405,000	67.00	27,135,000
	1960	36,260	tons	10.0	363,000	83.90	30,460,000
Pears, Bartlett.....	1958	34,073	tons	9.2	314,000	85.40	26,816,000
	1959	34,399	tons	10.6	366,000	67.00	24,522,000
	1960	32,489	tons	10.2	331,000	84.30	27,903,000
Pears, other than Bartlett.....	1958	4,252	tons	7.8	33,000	78.10	2,577,000
	1959	4,039	tons	9.7	39,000	67.00	2,613,000
	1960	3,771	tons	8.5	32,000	79.90	2,557,000
Persimmons.....	1958	546	tons	4.0	2,200	93.00	205,000
	1959	528	tons	5.1	2,700	90.00	243,000
	1960	526	tons	2.9	1,500	140.00	210,000
Plums.....	1958	21,297	tons	2.9	61,000	163.00	9,943,000
	1959	21,755	tons	4.3	93,000	116.00	10,440,000
	1960	23,268	tons	3.5	82,000	153.00	12,240,000
Pomegranates.....	1958	577	tons	4.7	2,700	73.00	197,000
	1959	590	tons	5.1	3,000	120.00	360,000
	1960	655	tons	4.9	3,200	77.00	246,000
Prunes.....	1958	83,704	tons	1.1	96,000	390.00	37,440,000
	1959	81,752	tons	1.7	139,000	361.00	50,179,000
	1960	80,122	tons	1.7	139,000	385.00	53,515,000
Walnuts.....	1958	120,721	tons	0.69	82,200	377.00	30,989,000
	1959	121,796	tons	0.48	58,500	483.00	28,256,000
	1960	123,525	tons	0.57	70,000	530.00	37,100,000

^a Year of bloom is the earlier of the two years designated.^b Total value may not equal the product of total production andDepartment of Agriculture
Bureau of Agricultural Statistics

unit value because of production of no value (see explanatory notes on page 27) and/or method of deriving unit price.

TABLE C-8

RANK AMONG ALL CROPS, HARVEST SEASONS, AND LEADING PRODUCING COUNTIES OF FRUIT AND NUT CROPS

Crop	Rank among all crops	Active harvest season	Leading counties	Crop	Rank among all crops	Active harvest season	Leading counties
Almonds.....	20	Aug. 15-Oct. 15	Butte, San Joaquin, Merced, Stanislaus, Colusa, Yolo, Sutter, Contra Costa	Nectarines.....	49	July 15-Aug. 10	Fresno, Tulare, Stanislaus, Merced, San Joaquin
Apples.....	27	July 15-Oct. 30	Sonoma, Santa Cruz, Monterey, San Bernardino, Mendocino, San Benito, Butte, El Dorado	Olives.....	31	Oct. 5-Feb. 10	Tulare, Butte, Tehama, Fresno, Madera, Kings, Sacramento
Apricots.....	22	June 1-Aug. 10	Santa Clara, San Benito, Contra Costa, Stanislaus, Solano, Riverside, Yolo	Oranges.....	4	Cen. Cal.: Nov. 15-Apr. 5 So. Cal.: Jan. 20-May 15	Tulare, San Bernardino, Riverside, Los Angeles, Fresno, Ventura, Kern
Avocados, Fuerte.....	36	Nov. 15-Apr. 1	San Diego, Orange, Los Angeles, Ventura, Santa Barbara	Navel & misc.....		Cen. Cal.: Apr. 15-June 10 So. Cal.: June 5-Oct. 15	Orange, Ventura, Tulare, Los Angeles, San Bernardino, San Diego, Riverside
Other.....		June 10-Aug. 25		Valencia.....			
Cherries.....	33	May 25-June 10	San Joaquin, Santa Clara, Alameda, Contra Costa, Sonoma, Solano	Peaches.....	12	June 20-Aug. 15	Fresno, Tulare, Merced, Stanislaus, San Joaquin, Solano
Dates.....	56	Oct. 1-Dec. 15	Riverside, Imperial	Freestone.....			Stanislaus, Sutter, San Joaquin, Merced, Tulare, Yuba, Butte
Figs.....	46	June 20-Aug. 25	Fresno, Merced, Madera, Tulare, Yolo	Clingstone.....		Aug. 5-Sept. 5	
Grapefruit.....	48	Jan. 1-May 15	Imperial-Riverside	Pears.....	16	July 10-Sept. 5	Sacramento, Santa Clara, Lake, Placer, El Dorado, Solano, Mendocino
Desert Valley.....		May 15-Aug. 30	San Bernardino, Riverside, Ventura, Los Angeles	Bartlett.....			Santa Clara, El Dorado, San Benito
Grapes.....	3	July 21-Oct. 20	Fresno, Tulare, Madera, Kern	Other.....		Aug. 15-Sept. 15	
Raisin type.....		Desert Valley: June 10-July 10	Tulare, San Joaquin, Fresno, Kern, Riverside	Persimmons.....	64	Sept. 25-Dec. 10	Orange, Shasta, Tulare, San Diego, Fresno
Table type.....		Other: Sept. 1-Nov. 5		Plums.....	30	June 15-Aug. 1	Tulare, Placer, Fresno, Kern, Sutter
Wine type.....		Sept. 5-Oct. 31	San Joaquin, Fresno, San Bernardino, Stanislaus, Tulare, Kern, Napa, Sonoma	Pomegranates.....	63	Sept. 15-Nov. 10	Tulare, Fresno, Kern
Lemons.....	19	Jan. 10-Aug. 15	Ventura, Santa Barbara, Los Angeles, San Bernardino, San Diego, Riverside, Orange, Tulare	Prunes.....	10	Aug. 10-Sept. 25	Santa Clara, Sonoma, Sutter, Napa, Colusa, Butte, Solano, San Benito
				Walnuts.....	13	Sept. 25-Nov. 5	San Joaquin, Contra Costa, Tulare, Ventura, Stanislaus, Santa Clara, Sutter, Lake

Department of Agriculture
Bureau of Agricultural Statistics

TABLE C-9
ACREAGE, PRODUCTION, AND VALUE OF VEGETABLE CROPS, 1958-60

Crop	Year	Harvested acreage	Production			Value ^c	
			Unit	Per acre	Total	Per unit	Total
All vegetable crops.....	1958	696,630	tons	--	6,318,200	--	\$420,635,000
	1959	698,210	tons	--	6,081,900	--	449,529,000
	1960	711,350	tons	--	6,268,000	--	438,319,000
Artichokes, winter.....	1958	9,400	cwt.	35	329,000	\$10.22	3,361,000
	1959	9,400	cwt.	40	376,000	9.06	3,419,000
	1960	9,300	cwt.	45	418,000	8.88	3,712,000
Asparagus, all.....	1958	76,300	cwt.	24	1,831,000	11.19	20,481,000
	1959	77,800	cwt.	24	1,867,000	11.25	21,005,000
	1960	75,400	cwt.	26	1,960,000	11.78	23,081,000
Beans, green lima—for processing.....	1958	23,700	tons	1.71	40,530	146.90	5,954,000
	1959	22,100	tons	1.70	37,680	144.00	5,426,000
	1960	28,000	tons	1.65	46,200	150.70	6,962,000
Beans, snap for processing.....	1958	3,200	tons	8.5	27,200	124.90	3,397,000
	1959	3,800	tons	7.1	27,000	124.70	3,367,000
	1960	3,600	tons	8.6	31,000	125.40	3,887,000
Beans, snap early fall.....	1958	2,100	cwt.	110	231,000	11.00	2,541,000
	1959	2,300	cwt.	105	231,000	14.90	3,442,000
	1960	2,000	cwt.	75	150,000	13.10	1,965,000
Beans, snap late spring.....	1958	2,100	cwt.	100	210,000	12.90	2,709,000
	1959	2,300	cwt.	130	299,000	10.40	3,110,000
	1960	2,200	cwt.	85	187,000	9.90	1,851,000
Broccoli, early spring.....	1958	12,000	cwt.	65	780,000	7.66	5,973,000
	1959	13,300	cwt.	75	998,000	7.39	7,374,000
	1960	13,200	cwt.	75	990,000	7.68	7,608,000
Broccoli, fall.....	1958	13,200	cwt.	46	607,000	7.99	4,831,000
	1959	13,000	cwt.	36	468,000	9.15	4,282,000
	1960	14,000	cwt.	40	560,000	8.73	4,888,000
Brussels sprouts, fall.....	1958	4,300	cwt.	120	516,000	8.45	4,358,000
	1959	4,800	cwt.	130	624,000	8.29	5,175,000
	1960	4,700	cwt.	140	658,000	8.90	5,554,000
Cabbage, early spring.....	1958	3,600	cwt.	225	810,000	2.20	1,782,000
	1959	3,200	cwt.	190	608,000	1.30	790,000
	1960	2,900	cwt.	210	609,000	2.60	1,583,000
Cabbage, late summer.....	1958	2,700	cwt.	240	648,000	2.05	1,328,000
	1959	2,800	cwt.	230	644,000	2.75	1,771,000
	1960	2,800	cwt.	235	658,000	1.80	1,184,000
Cabbage, winter.....	1958	4,400	cwt.	315	1,386,000	3.50	4,851,000
	1959	4,500	cwt.	265	1,192,000	2.50	2,980,000
	1960	5,900	cwt.	215	1,268,000	2.45	2,842,000
Cantaloup, mid-summer.....	1958	32,800	cwt.	165	5,412,000	3.40	17,381,000
	1959	36,400	cwt.	140	5,096,000	4.50	22,932,000
	1960	42,500	cwt.	130	5,525,000	4.15	22,929,000
Cantaloup, spring.....	1958	13,300	cwt.	85	1,130,000	5.20	5,876,000
	1959	12,500	cwt.	145	1,812,000	4.90	8,879,000
	1960	10,800	cwt.	110	1,188,000	5.40	6,415,000
Carrots, early summer.....	1958	6,900	cwt.	260	1,794,000	4.55	8,161,000
	1959	7,400	cwt.	255	1,887,000	4.08	7,693,000
	1960	6,500	cwt.	295	1,918,000	4.44	8,512,000
Carrots, late fall.....	1958	10,000	cwt.	240	2,400,000	3.49	8,374,000
	1959	9,400	cwt.	295	2,773,000	3.58	9,940,000
	1960	8,400	cwt.	280	2,352,000	3.87	9,096,000
Carrots, winter.....	1958	5,600	cwt.	265	1,484,000	4.80	7,125,000
	1959	7,800	cwt.	280	2,184,000	4.36	9,526,000
	1960	8,900	cwt.	180	1,602,000	3.16	3,893,000
Cauliflower, early spring.....	1958	6,900	cwt.	155	1,070,000	3.74	4,002,000
	1959	7,900	cwt.	170	1,343,000	2.94	3,944,000
	1960	8,600	cwt.	165	1,419,000	2.91	4,126,000
Cauliflower, late fall.....	1958	6,100	cwt.	175	1,068,000	2.76	2,949,000
	1959	6,800	cwt.	155	1,054,000	3.21	3,385,000
	1960	7,200	cwt.	165	1,188,000	2.71	3,222,000

TABLE C-9
ACREAGE, PRODUCTION, AND VALUE OF VEGETABLE CROPS, 1958-60—Continued

Crop	Year	Harvested acreage	Production			Value *	
			Unit	Per acre	Total	Per unit	Total
Celery, early summer.....	1958	2,400	cwt.	510	1,224,000	\$3.35	\$4,100,000
	1959	2,600	cwt.	555	1,443,000	3.35	4,834,000
	1960	2,300	cwt.	555	1,276,000	4.10	5,232,000
Celery, late fall.....	1958	7,400	cwt.	370	2,738,000	3.30	9,085,000
	1959	7,300	cwt.	400	2,920,000	4.35	12,702,000
	1960	7,900	cwt.	375	2,962,000	3.05	9,034,000
Celery, spring.....	1958	2,700	cwt.	675	1,822,000	6.40	11,661,000
	1959	3,100	cwt.	625	1,938,000	3.10	6,008,000
	1960	3,400	cwt.	560	1,904,000	3.45	6,569,000
Celery, winter.....	1958	4,200	cwt.	610	2,562,000	4.30	11,017,000
	1959	4,600	cwt.	515	2,369,000	2.75	6,515,000
	1960	4,700	cwt.	500	2,350,000	3.65	8,578,000
Corn, sweet * early summer.....	1958	12,700	cwt.	65	826,000	3.70	3,056,000
	1959	13,100	cwt.	70	917,000	4.55	4,172,000
	1960	12,500	cwt.	65	812,000	5.10	4,141,000
Corn, sweet * fall.....	1958	3,300	cwt.	60	198,000	4.05	802,000
	1959	1,500	cwt.	70	105,000	5.10	536,000
	1960	1,900	cwt.	85	162,000	5.30	859,000
Corn, sweet * late spring.....	1958	6,200	cwt.	75	465,000	5.30	2,464,000
	1959	6,600	cwt.	85	561,000	4.50	2,524,000
	1960	5,400	cwt.	70	378,000	6.00	2,268,000
Cucumbers, early fall.....	1958	1,500	cwt.	180	270,000	4.00	1,080,000
	1959	1,500	cwt.	175	262,000	5.20	1,362,000
	1960	1,500	cwt.	175	262,000	4.45	1,166,000
Cucumbers, late spring.....	1958	1,600	cwt.	220	352,000	4.65	1,637,000
	1959	1,700	cwt.	225	382,000	5.10	1,948,000
	1960	1,500	cwt.	205	308,000	6.60	2,033,000
Cucumbers, for pickles.....	1958	2,900	48# bu.	410	1,189,000	1.25	1,486,000
	1959	3,000	48# bu.	415	1,245,000	1.35	1,681,000
	1960	3,100	48# bu.	435	1,348,000	1.45	1,955,000
Garlic, summer.....	1958	2,900	cwt.	75	218,000	10.41	2,269,000
	1959	3,200	cwt.	85	272,000	9.47	2,576,000
	1960	5,400	cwt.	85	459,000	7.70	3,534,000
Honeydews, late summer.....	1958	6,100	cwt.	160	976,000	4.30	4,197,000
	1959	6,400	cwt.	165	1,056,000	5.30	5,597,000
	1960	7,800	cwt.	140	1,092,000	4.60	5,023,000
Honeydews, spring.....	1958	170	cwt.	90	15,000	5.90	88,000
	1959	260	cwt.	120	31,000	6.60	205,000
	1960	400	cwt.	120	48,000	5.70	274,000
Lettuce, early fall.....	1958	27,400	cwt.	135	3,699,000	4.10	15,166,000
	1959	23,800	cwt.	155	3,689,000	5.90	21,765,000
	1960	27,000	cwt.	140	3,780,000	4.50	17,010,000
Lettuce, early spring.....	1958	15,200	cwt.	130	1,976,000	4.80	9,485,000
	1959	19,400	cwt.	160	2,910,000	2.40	6,984,000
	1960	15,500	cwt.	155	2,402,000	3.45	8,287,000
Lettuce, summer.....	1958	30,500	cwt.	190	5,795,000	2.85	16,516,000
	1959	32,400	cwt.	185	5,994,000	3.95	23,676,000
	1960	36,600	cwt.	205	7,503,000	3.70	20,361,000
Lettuce, winter.....	1958	39,200	cwt.	160	6,272,000	3.70	23,206,000
	1959	43,500	cwt.	150	6,525,000	4.10	23,678,000
	1960	46,000	cwt.	155	7,130,000	5.10	30,396,000
Onions, late spring.....	1958	4,700	cwt.	265	1,246,000	2.20	2,741,000
	1959	5,200	cwt.	350	1,820,000	3.05	4,544,000
	1960	4,700	cwt.	300	1,410,000	2.40	2,952,000
Onions, late summer.....	1958	7,800	cwt.	340	2,652,000	2.15	5,703,000
	1959	9,400	cwt.	345	3,243,000	1.89	6,135,000
	1960	9,000	cwt.	350	3,150,000	1.90	5,975,000
Peas, green early spring.....	1958	4,000	cwt.	26	104,000	7.80	811,000
	1959	3,900	cwt.	41	160,000	9.30	1,488,000
	1960	3,300	cwt.	39	129,000	9.00	1,161,000

TABLE C-9
ACREAGE, PRODUCTION, AND VALUE OF VEGETABLE CROPS, 1958-60—Continued

Crop	Year	Harvested acreage	Production			Value *	
			Unit	Per acre	Total	Per unit	Total
Peas, green for processing-----	1958	5,000	tons	1.41	7,050	\$71.00	\$501,000
	1959	7,300	tons	1.62	11,790	77.50	914,000
	1960	7,000	tons	1.93	13,510	71.40	965,000
Peppers, bell late summer-----	1958	4,600	cwt.	140	644,000	8.20	5,281,000
	1959	4,800	cwt.	180	864,000	8.49	7,332,000
	1960	4,500	cwt.	155	698,000	6.74	4,704,000
Peppers, chili dried-----	1958	4,360	tons	1.28	5,600	468.00	2,621,000
	1959	5,670	tons	1.50	8,480	479.00	4,062,000
	1960	4,600	tons	1.30	5,980	480.00	2,870,000
Persian melons, mid-summer-----	1958	1,600	cwt.	115	184,000	4.60	\$46,000
	1959	1,400	cwt.	120	168,000	5.50	924,000
	1960	1,600	cwt.	115	184,000	5.50	1,012,000
Spinach, for fresh market-----	1958	1,800	cwt.	120	216,000	5.50	1,188,000
	1959	1,800	cwt.	130	234,000	5.70	1,334,000
	1960	1,600	cwt.	135	216,000	6.30	1,361,000
Spinach, processing early spring crop-----	1958	5,700	tons	6.8	38,800	24.40	947,000
	1959	9,100	tons	7.1	64,600	24.60	1,589,000
	1960	9,000	tons	7.0	63,000	23.50	1,480,000
Spinach, processing fall crop-----	1958	1,400	tons	4.8	6,700	30.10	202,000
	1959						
	1960						
Strawberries, all mid-spring-----	1958	17,000	lbs.	12,600	214,200,000	.157	33,562,000
	1959	13,200	lbs.	12,900	170,280,000	.191	32,504,000
	1960	11,700	lbs.	13,400	156,780,000	.201	31,536,000
Tomatoes, early fall-----	1958	20,800	cwt.	160	3,328,000	6.80	22,630,000
	1959	20,800	cwt.	180	3,744,000	8.60	32,198,000
	1960	22,000	cwt.	165	3,630,000	6.70	24,321,000
Tomatoes, early spring-----	1958	4,600	cwt.	195	897,000	12.90	11,571,000
	1959	4,100	cwt.	230	943,000	9.50	8,958,000
	1960	4,300	cwt.	165	710,000	13.30	9,443,000
Tomatoes, early summer-----	1958	13,000	cwt.	160	2,080,000	6.20	12,896,000
	1959	14,500	cwt.	170	2,465,000	7.40	18,241,000
	1960	11,500	cwt.	210	2,415,000	9.40	22,701,000
Tomatoes, for processing-----	1958	152,900	tons	17.2	2,629,000	22.70	59,609,000
	1959	129,700	tons	15.4	1,997,400	21.80	43,543,000
	1960	135,000	tons	16.6	2,241,000	23.00	51,543,000
Watermelons, early summer-----	1958	11,000	cwt.	160	1,760,000	1.85	3,256,000
	1959	12,900	cwt.	140	1,806,000	2.90	5,237,000
	1960	12,700	cwt.	160	2,032,000	1.40	2,845,000
Watermelons, late spring-----	1958	7,700	cwt.	115	886,000	3.85	3,411,000
	1959	8,700	cwt.	180	1,566,000	2.75	4,306,000
	1960	8,600	cwt.	180	1,548,000	2.40	3,715,000
Miscellaneous vegetables-----	1958	21,800	tons	--	169,000	--	19,557,000
	1959	22,780	tons	--	175,400	--	20,369,000
	1960	19,250	tons	--	174,200	--	18,896,000

* For fresh market only.

^b Included with miscellaneous vegetables.

^c Total value may not equal the product of total production and unit value because of production of no value (see explanatory notes on page 27) and/or method of deriving unit price.

bu. Bushel.

cwt. Hundredweight.

lbs. Pounds.

Department of Agriculture
Bureau of Agricultural Statistics

TABLE C-10

RANK AMONG ALL CROPS, HARVEST SEASONS, AND LEADING PRODUCING COUNTIES OF VEGETABLE CROPS

Crop	Rank among all crops	Active harvest season	Leading counties	Crop	Rank among all crops	Active harvest season	Leading counties
Artichokes.....	51	Fall: Oct. 1-Nov. 30 Spring: Feb. 15-Apr. 30	Monterey, Santa Barbara, San Mateo, San Luis Obispo	Honeydew melons.....	43	July 10-Oct. 15	Stanislaus, Yolo, Tulare, Yuba, Kern
Asparagus.....	21	Mar. 1-June 30	San Joaquin, Contra Costa	Lettuce.....	7	Nov. 20-Apr. 15	Imperial, Riverside, Monterey, Santa Barbara, Santa Cruz, Ventura
Beans, green lima.....	39	Aug. 15-Oct. 30	Ventura, Stanislaus, Santa Barbara, Santa Clara, Merced, Monterey	Desert areas.....		Apr. 10-Nov. 30	San Joaquin, Kern, Monterey, Imperial, Riverside, Los Angeles
Beans, snap.....	35	Apr. 1-Dec. 15	Santa Clara, San Diego, San Luis Obispo, Santa Clara, Los Angeles, Sonoma, Orange, Riverside, Alameda	Onions.....	32	May 1-Oct. 31	Stanislaus, Kern, Ventura, Monterey, San Luis Obispo
Broccoli.....	29	Spring: Feb. 1-Apr. 30	Monterey, Santa Barbara, Ventura, San Luis Obispo, Santa Cruz, Santa Clara	Peas, green.....	58	Spring: Apr. 1-June 30 Fall: Sept. 1-Nov. 30	Stanislaus, Riverside, Santa Clara, San Joaquin, Merced, San Diego, Ventura
Brussels sprouts.....	41	Fall: Oct. 1-Dec. 31	Santa Cruz, San Mateo	Peppers, bell.....	47	May 1-Nov. 30	Orange, Ventura, Santa Barbara
Cabbage.....	42	Sept. 1-Feb. 28 Continuous	Ventura, Imperial, Los Angeles, Monterey, Orange, San Diego	Peppers, chili.....	54	Sept. 15-Dec. 15	Stanislaus, Sutter
Cantaloups.....	18	Desert: May 15-June 30 Other: June 25-Oct. 1	Fresno, Riverside, Imperial, Merced, Kern, Stanislaus	Persian melons.....	60	July 15-Oct. 31	Monterey, Stanislaus, Yolo, Ventura, Orange, Los Angeles, San Joaquin
Carrots.....	24	Desert: Dec. 1-June 10 Other: May 20-Dec. 31	Monterey, Imperial, Riverside, Santa Barbara, Ventura, Los Angeles, San Joaquin	Spinach.....	55	Fresh market: continuous Proc.: Mar. 20-Apr. 20 & November	Merced, San Bernardino, San Joaquin, Orange, Fresno, Stanislaus
Cauliflower.....	37	Nov. 1-Apr. 30	Alameda, Monterey, Santa Barbara, Orange, San Luis Obispo, Santa Clara, Los Angeles, Santa Cruz	Strawberries.....	14	May 1-Nov. 30	Monterey, Santa Clara, Santa Cruz, Santa Barbara, Orange
Celery.....	17	So. Cal.: Dec. 1-June 30 Cen. Cal.: June 1-Dec. 31	Monterey, Orange, Ventura, Santa Barbara, Los Angeles, San Diego, San Luis Obispo	Sweet potatoes.....	34	July 15-Oct. 31	Merced, San Bernardino, San Joaquin, Orange, Fresno, Stanislaus
Corn, sweet.....	38	May 1-Nov. 15	Riverside, Orange, Kern, San Bernardino, Los Angeles, Contra Costa, San Joaquin	Tomatoes.....	5	May 1-Nov. 30	Merced, San Diego, Stanislaus, Ventura, San Joaquin, Imperial, Monterey
Cucumbers.....	45	June 1-Oct. 31	Alameda, Ventura, Santa Clara, San Diego, Los Angeles, Orange	Fresh market.....		Aug. 10-Oct. 31	San Joaquin, Yolo, Solano, Sutter, Sacramento, Stanislaus, Monterey
Garlic.....	52	June 1-Oct. 31	Santa Clara, San Benito, Kern, Imperial, Monterey	Watermelons.....	40	June 1-Sept. 15	Riverside, Imperial, Kern, San Joaquin, Stanislaus, Merced, Fresno

Department of Agriculture
Bureau of Agricultural Statistics

TABLE C-11

LIVESTOCK AND POULTRY INVENTORIES, 1959-61^a

Item	1959	1960	1961
Cattle and calves, all.....	3,933,000	4,121,000	4,203,000
Dairy cattle, all.....	1,505,000	1,518,000	1,501,000
Milk cows 2 years and over.....	908,000	899,000	899,000
Beef cattle, all.....	2,428,000	2,603,000	2,702,000
Beef cows, 2 years and over.....	824,000	853,000	851,000
Cattle and calves on feed.....	511,000	665,000	712,000
Hogs and pigs.....	383,000	377,000	340,000
Stock, sheep, all.....	1,600,000	1,712,000	1,763,000
Ewes 1 year and over.....	1,323,000	1,415,000	1,487,000
Sheep and lambs on feed.....	318,000	361,000	289,000
Horses and mules.....	80,000	79,000	^b
Farm chickens, all.....	31,397,000	33,256,000	36,568,000
Hens and pullets of laying age.....	26,149,000	28,218,000	31,273,000
Turkey breeder hens.....	817,000	825,000	1,108,000

^a As of January 1.
^b Estimates discontinued.

TABLE C-12

LIVESTOCK AND POULTRY INVENTORY VALUES PER HEAD, 1959-61^a

Item	1959	1960	1961
Cattle and calves, all.....	\$167.00	\$155.00	\$152.00
Milk cows 2 years and over.....	255.00	240.00	240.00
Stock sheep and lambs.....	22.30	19.60	17.60
Hogs and pigs.....	29.10	20.20	24.60
Horses and mules.....	155.00	169.00	^b
Farm chickens.....	1.30	1.15	1.30
Turkeys.....	4.90	5.70	5.30

^a As of January 1.
^b Estimates discontinued.
Department of Agriculture
Bureau of Agricultural Statistics

TABLE C-13

PRODUCTION OF LIVESTOCK, POULTRY, AND RELATED PRODUCTS, 1958-60

Item	Unit	1958	1959	1960
Cattle and calves				
Calves raised.....	head	1,421,000	1,434,000	1,449,000
Cattle and calves shipped into Calif.....	head	1,575,000	1,618,000	1,885,000
Cattle and calves slaughtered.....	head	2,667,000	2,665,000	2,958,000
Hogs and pigs				
Pigs raised, spring.....	head	262,000	260,000	262,000
Pigs raised, fall.....	head	218,000	217,000	195,000
Hogs and pigs shipped into Calif.....	head	1,362,000	1,519,000	1,309,000
Hogs and pigs slaughtered.....	head	1,697,000	1,846,000	1,643,000
Sheep and lambs				
Lambs raised.....	head	1,184,000	1,137,000	1,232,000
Sheep and lambs shipped into Calif.....	head	1,283,000	1,495,000	1,411,000
Sheep and lambs slaughtered.....	head	2,079,000	2,388,000	2,443,000
Milk				
Inventory of milk cows, average.....	head	836,000	830,000	830,000
Milk production, total.....	pound	7,616,000,000	7,974,000,000	8,100,000,000
Milkfat production, total.....	pound	286,000,000	294,000,000	300,000,000
Milk production, average per cow.....	pound	9,110	9,570	9,770
Milkfat production, average per cow.....	pound	342	354	361
Wool				
Wool production, total.....	pound	18,561,000	19,014,000	19,803,000
Sheep shorn.....	head	2,510,000	2,684,000	2,443,000
Bees and honey				
Colonies of bees.....	colony	559,000	570,000	564,000
Honey production, total.....	pound	44,720,000	13,680,000	27,072,000
Beeswax production, total.....	pound	984,000	287,000	569,000
Chickens and eggs				
Farm chickens raised.....	head	28,615,000	31,476,000	31,161,000
Farm chickens sold.....	head	17,002,000	21,848,000	20,290,000
Broilers and fryers raised.....	head	47,839,000	49,753,000	54,817,000
Inventory of layers, average.....	head	21,624,000	22,884,000	25,260,000
Egg production, total.....	egg	4,871,000,000	5,236,000,000	5,678,000,000
Eggs sold.....	egg	4,770,000,000	5,160,000,000	5,625,000,000
Egg production, average per layer.....	egg	225	229	225
Turkeys				
Turkeys raised.....	head	13,661,000	13,047,000	14,536,000
Turkeys sold.....	head	13,578,000	12,931,000	14,007,000

Department of Agriculture
Bureau of Agricultural Statistics

TABLE C-14

AVERAGE ANNUAL PRICES RECEIVED BY FARMERS FOR LIVESTOCK, POULTRY, AND RELATED PRODUCTS, 1958-60

Item	Unit	1958	1959	1960
Beef cattle.....	cwt.	\$23.80	\$25.00	\$22.70
Calves.....	cwt.	25.60	27.70	24.30
Hogs.....	cwt.	22.30	16.70	17.40
Sheep.....	cwt.	6.90	6.10	4.60
Lambs.....	cwt.	21.40	19.40	19.40
Wool ^a	pound	.37	.43	.44
Milk.....	cwt.	4.36	4.45	4.43
Milkfat.....	pound	.620	.620	.620
Honey.....	pound	.128	.112	.125
Beeswax.....	pound	.44	.44	.43
Farm chickens.....	pound	.140	.104	.102
Eggs.....	dozen	.389	.315	.356
Broilers and fryers.....	pound	.210	.189	.190
Turkeys.....	pound	.227	.249	.255

^a Averages for the marketing season April-March excluding incentive payments.

TABLE C-15

CASH FARM RECEIPTS FROM LIVESTOCK, POULTRY, AND RELATED PRODUCTS, 1958-60

Item	1958	1959	1960
Cattle and calves.....	\$394,716,000	\$458,724,000	\$514,721,000
Hogs.....	20,896,000	14,508,000	15,778,000
Sheep and lambs.....	28,273,000	24,500,000	27,497,000
Wool ^a	6,686,000	8,176,000	8,713,000
Milk and cream.....	349,689,000	375,279,000	382,711,000
Honey.....	5,724,000	1,532,000	3,384,000
Beeswax.....	433,000	126,000	245,000
Farm chickens.....	10,235,000	9,543,000	8,485,000
Eggs.....	154,628,000	135,450,000	166,875,000
Broilers and fryers ^b	33,152,000	31,971,000	36,453,000
Turkeys ^b	58,147,000	61,499,000	71,078,000

^a Excluding incentive payments.

^b Gross farm income.

Department of Agriculture
Bureau of Agricultural Statistics



SECTION D.

FISHING AND FORESTRY

FISHING

This section presents statistics on the quantity, value, species, and disposition of fish caught for commercial purposes, on the recreational use of California wild life, and on the annual growth and cut of timber and the production of lumber.

Information relative to fisheries and the recreational use of wild life is available from the Department of Fish and Game. Data are published regularly

in the *Biennial Report* of the Department of Fish and Game; in the annual *Statistical Report of Fresh, Canned, Cured and Manufactured Fishery Products*; annually in *The Marine Fish Catch of California*; in the *Monthly Statewide Report of Receipts and Case Pack, Tuna and Other Species*; monthly in the *Sardine Report* (issued only during sardine canning season); and in the monthly *Report of The California Party Boat Fleet* (sportcatch).

TABLE D-1

COMMERCIAL FISHERMEN AND VESSELS IN THE CALIFORNIA FLEET, 1950-51 TO 1959-60

Year	Number of commercial fishermen	Number of vessels in commercial fishing fleet ^a	Number of party boats
1950-51-----	14,600	6,103	972
1951-52-----	13,193	5,837	952
1952-53-----	11,566	5,454	987
1953-54-----	11,372	5,430	919
1954-55-----	11,647	4,902	904
1955-56-----	10,277	4,450	809
1956-57-----	9,811	4,352	722
1957-58-----	9,595	4,255	647
1958-59-----	8,570	3,839	586
1959-60-----	7,929	3,672	569

^a Includes party boats.

TABLE D-2

CALIFORNIA COMMERCIAL SALMON LANDINGS, 1940-60

Year	Pounds	Year	Pounds
1940-----	6,675,991	1950-----	7,068,902
1941-----	3,790,957	1951-----	7,192,701
1942-----	6,616,250	1952-----	7,275,026
1943-----	6,580,951	1953-----	8,006,181
1944-----	10,286,991	1954-----	9,500,540
1945-----	13,380,714	1955-----	11,977,742
1946-----	13,659,463	1956-----	11,414,487
1947-----	11,484,588	1957-----	5,498,733
1948-----	7,769,178	1958-----	3,656,841
1949-----	6,429,621	1959-----	6,769,162
		1960 ^a -----	6,221,470

^a Preliminary figures subject to revision.
Department of Fish and Game
Marine Resources Operations

TABLE D-3

CALIFORNIA COMMERCIAL SHELLFISH LANDINGS, 1940-60

(In pounds)

Year	Total	Abalone	Market crab	Lobster	Oyster	Shrimp	
						Bay	Ocean
1940-----	9,669,140	1,724,084	5,151,014	281,102	1,430,389	1,082,551	--
1941-----	8,406,672	1,002,330	4,260,340	357,334	1,829,159	957,509	--
1942-----	4,255,512	164,462	2,414,110	168,641	707,341	800,958	--
1943-----	4,398,678	680,274	2,315,338	298,377	851,431	253,258	--
1944-----	6,103,943	1,630,402	2,925,316	512,669	743,582	291,974	--
1945-----	8,001,244	2,429,312	4,333,895	479,119	375,310	383,599	--
1946-----	13,031,749	2,095,762	9,633,630	692,428	172,609	437,320	--
1947-----	15,018,671	2,669,285	10,733,398	593,401	179,814	842,773	--
1948-----	18,063,180	3,228,727	11,892,355	1,517,629	497,762	926,707	--
1949-----	17,577,395	3,599,998	11,115,376	1,779,911	281,669	800,441	--
1950-----	19,097,517	3,954,791	11,703,138	2,229,550	296,857	913,181	--
1951-----	18,383,977	4,084,115	11,568,353	1,470,167	330,019	931,323	--
1952-----	20,056,136	4,784,033	12,997,411	807,237	349,412	912,558	205,485
1953-----	15,059,630	4,720,350	8,278,257	750,052	291,253	732,308	287,410
1954-----	14,462,293	4,099,525	7,828,208	901,400	591,595	744,768	296,797
1955-----	15,480,252	4,185,875	6,119,320	859,125	1,794,545	682,731	838,656
1956-----	27,501,603	4,284,063	14,320,459	735,994	6,273,600	718,968	1,168,519
1957-----	38,049,089	5,421,914	19,118,481	647,547	11,291,689	192,814	1,376,641
1958-----	33,560,948	4,224,018	17,282,766	632,618	9,646,911	45,955	1,728,680
1959-----	37,926,037	4,561,827	17,262,261	506,205	13,775,505	35,011	1,785,228
1960 ^a -----	32,194,065	4,261,408	14,850,410	351,002	10,700,178	1,580	2,029,487

^a Preliminary figures subject to revision.

TABLE D-4
POUNDS AND VALUE OF COMMERCIAL LANDINGS AND
SHIPMENTS INTO CALIFORNIA, 1940-60
(In thousands)

Year	Pounds	Value
1940.....	1,297,517	\$20,400
1941.....	1,529,148	22,499
1942.....	1,173,414	26,210
1943.....	1,234,049	31,862
1944.....	1,459,446	36,129
1945.....	1,216,467	38,658
1946.....	919,850	45,346
1947.....	795,499	60,462
1948.....	900,540	80,557
1949.....	1,135,325	73,227
1950.....	1,366,596	85,223
1951.....	904,088	72,821
1952.....	694,977	71,983
1953.....	618,899	71,528
1954.....	713,406	83,252
1955.....	710,714	69,114
1956.....	772,549	71,105
1957.....	738,550	65,007
1958.....	822,919	77,550
1959.....	713,491	71,110
1960 ^a	694,262	n.a.

^a Preliminary figures.

n.a. Not available.

Department of Fish and Game
Marine Resources Operations

TABLE D-5
CALIFORNIA COMMERCIAL ROCKFISH AND SOLE
LANDINGS, 1940-60
(In pounds)

Year	Rockfish	Sole ^a
1940.....	3,570,636	7,388,005
1941.....	3,405,622	4,625,855
1942.....	1,423,440	3,155,757
1943.....	2,762,192	4,782,379
1944.....	6,422,230	4,700,374
1945.....	13,285,974	7,754,945
1946.....	11,168,277	10,567,058
1947.....	8,498,584	12,333,594
1948.....	6,507,205	21,654,927
1949.....	5,961,369	19,729,254
1950.....	8,114,232	23,839,198
1951.....	10,962,032	18,224,896
1952.....	10,720,185	20,919,793
1953.....	12,217,885	17,526,726
1954.....	12,640,729	19,732,179
1955.....	12,681,697	17,146,244
1956.....	14,943,515	16,170,975
1957.....	16,091,279	17,527,655
1958.....	17,942,163	17,323,427
1959.....	15,281,282	16,137,307
1960 ^b	13,712,585	15,445,458

^a Figures prior to 1955 include Arrowtooth Halibut.

^b Preliminary figures subject to revision.

Department of Fish and Game
Marine Resources Operations

TABLE D-6
CALIFORNIA COMMERCIAL LANDINGS OF THE IMPORTANT
SMALLER PELAGIC FISH, 1940-60
(In pounds)

Year	Total	Anchovy	Herring	Jack mackerel	Pacific mackerel	Sardine
1940.....	1,034,681,442	6,317,797	453,193	1,432,637	120,504,412	905,973,403
1941.....	1,347,611,413	4,105,382	789,753	2,068,685	78,167,200	1,262,480,393
1942.....	1,029,534,368	1,694,290	190,815	5,348,501	52,553,663	969,747,099
1943.....	1,062,384,849	1,570,803	630,358	12,698,974	75,214,799	972,269,015
1944.....	1,247,955,178	3,891,029	422,290	12,777,077	83,656,900	1,147,207,882
1945.....	909,889,871	1,616,880	460,465	9,032,987	53,716,765	845,062,774
1946.....	582,131,224	1,921,627	481,776	15,093,321	53,875,327	510,759,173
1947.....	451,635,819	18,940,521	1,654,850	129,048,318	46,478,182	255,513,948
1948.....	493,157,525	10,835,930	8,000,377	72,898,335	39,385,796	362,037,087
1949.....	738,097,936	3,322,273	379,311	51,250,088	49,771,273	633,374,991
1950.....	886,731,520	4,878,687	1,425,351	133,255,732	32,649,969	714,521,761
1951.....	464,121,756	6,954,852	4,917,643	89,838,095	33,518,435	328,892,731
1952.....	246,735,020	55,782,870	9,495,386	146,521,673	20,604,671	14,330,420
1953.....	166,359,314	85,835,478	7,801,928	55,750,855	7,502,181	9,468,872
1954.....	222,552,438	42,410,364	911,906	17,333,547	25,392,604	136,504,017
1955.....	251,310,861	44,691,582	1,946,521	35,754,707	23,310,302	145,607,749
1956.....	253,985,825	56,920,585	1,735,776	75,762,110	50,013,009	69,554,345
1957.....	231,633,272	40,547,526	1,188,080	82,011,785	62,043,775	45,862,106
1958.....	271,162,577	11,602,724	2,399,730	22,068,801	27,648,488	207,445,837
1959.....	158,376,922	7,173,739	1,726,966	37,507,227	37,602,134	74,366,856
1960 ^a	176,123,679	5,056,678	1,800,672	74,945,453	36,808,357	57,512,519

^a Preliminary figures subject to revision.

TABLE D-7
CALIFORNIA FISHERIES PRODUCTION, 1940-60

Year	Total landings and shipments in pounds	Cases of fish canned	Tons of fish meal produced	Gallons of fish oil produced	Gallons of liver oil produced	Year	Total landings and shipments in pounds	Cases of fish canned	Tons of fish meal produced	Gallons of fish oil produced	Gallons of liver oil produced
1940..	1,297,517,441	9,374,133	86,137	13,214,990	n.a.	1950..	1,366,596,282	17,359,751	70,769	7,202,130	32,189
1941..	1,529,147,645	9,822,119	102,812	17,677,198	208,290	1951..	904,088,178	13,595,879	41,498	2,735,590	65,163
1942..	1,173,414,078	6,941,643	79,003	12,686,640	260,935	1952..	694,976,990	12,474,885	33,324	1,092,992	19,570
1943..	1,234,049,119	6,698,134	81,991	14,016,179	357,274	1953..	618,898,616	12,358,514	25,121	814,221	5,330
1944..	1,459,445,859	7,738,949	97,988	18,269,785	414,874	1954..	713,406,246	13,960,379	30,278	1,408,245	17,298
1945..	1,216,467,433	8,346,210	71,710	12,062,111	203,815	1955..	710,713,523	13,797,287	30,706	1,502,797	14,979
1946..	919,850,476	9,085,235	47,795	4,902,625	169,586	1956..	772,548,722	15,835,706	30,637	1,190,259	30,239
1947..	795,498,998	10,243,991	36,375	2,633,604	221,557	1957..	738,550,384	15,802,218	29,065	924,593	22,287
1948..	900,540,206	12,274,848	39,255	2,833,197	140,009	1958..	832,919,063	18,216,538	31,376	1,492,715	19,782
1949..	1,135,325,345	13,161,076	58,118	6,591,234	134,021	1959..	713,491,350	16,877,392	24,164	751,199	18,452
						1960*	694,261,871	16,935,699	25,615	736,076	20,744

* Preliminary figures subject to revision.
n.a. Not available.

Department of Fish and Game
Marine Resources Operations

TABLE D-8
COMMERCIAL TUNA LANDINGS AND SHIPMENTS INTO CALIFORNIA, 1940-60
(In pounds)

Year	Total		Albacore		Bluefin		Skipjack		Yellowfin		Miscellaneous tuna	
	Landings	Shipments	Landings	Shipments	Landings	Shipments	Landings	Shipments	Landings	Shipments	Landings	Shipments
1940..	194,320,961	3,536,372	3,940,638	3,137,696	19,970,268	--	56,650,155	260,367	113,759,900	138,309	--	--
1941..	115,110,220	1,132,184	3,341,209	973,299	9,519,012	--	25,585,468	121,596	76,664,531	37,289	--	--
1942..	103,667,766	470,506	10,621,360	470,506	12,844,564	--	38,735,228	--	41,466,614	--	--	--
1943..	109,718,744	--	21,384,864	--	10,178,768	--	28,893,784	--	49,261,328	--	--	--
1944..	131,978,609	2,535,547	18,453,932	2,535,547	20,343,550	--	30,037,236	--	63,143,891	--	--	--
1945..	162,548,945	60,901	21,275,300	60,901	20,594,309	--	33,347,896	--	87,331,440	--	--	--
1946..	208,435,734	--	18,069,274	--	22,031,791	--	41,087,994	--	127,246,675	--	--	--
1947..	236,860,243	326,160	13,171,751	255,530	20,837,634	--	52,462,104	--	150,388,754	70,630	--	--
1948..	293,496,442	1,319,176	36,473,128	1,149,632	6,528,807	168,180	58,770,706	1,364	191,723,801	--	--	--
1949..	311,428,815	1,424,487	43,993,121	284,040	4,389,390	--	78,521,918	52,739	184,524,386	1,087,708	--	--
1950..	371,580,210	15,918,589	61,745,994	4,378,420	2,738,963	107,878	124,779,419	3,261,659	182,315,834	8,130,632	--	40,000
1951..	610,917,989	33,726,242	30,915,342	17,520,891	3,862,394	2,112	115,886,848	2,750,824	160,246,175	19,422,415	7,240	30,000
1952..	317,553,095	38,760,986	49,302,791	22,525,248	4,576,685	--	84,736,126	4,155,541	178,437,493	7,080,197	--	--
1953..	298,005,241	63,075,605	33,835,905	46,186,816	9,772,615	62,447	122,306,160	8,347,736	132,086,346	8,458,606	4,215	20,000
1954..	320,290,095	85,897,121	26,107,290	38,466,383	21,024,820	638,286	153,756,190	15,707,756	119,401,795	29,701,898	--	1,382,708
1955..	266,794,295	104,860,721	29,002,298	44,844,675	13,609,177	343,346	101,890,956	18,634,023	122,291,864	40,526,143	--	512,534
1956..	319,115,377	91,600,457	37,055,211	20,322,775	12,625,968	162,875	120,153,222	15,842,212	149,280,976	54,604,513	--	668,082
1957..	291,343,784	106,688,913	43,525,245	39,564,027	20,314,546	323,024	90,547,713	20,888,590	136,955,837	45,085,798	443	827,474
1958..	304,099,192	153,676,658	27,187,777	27,485,321	30,719,232	539,428	122,707,544	25,390,712	129,419,394	94,655,755	5,245	5,615,442
1959..	254,387,128	182,859,114	32,740,464	29,741,982	15,285,410	522,128	98,481,407	47,728,534	108,369,847	102,622,211	--	2,244,259
1960*	282,370,975	149,724,849	34,837,290	36,339,548	11,952,511	1,227,771	46,303,694	28,494,941	189,277,480	83,341,244	--	321,345

* Preliminary figures subject to revision.

Department of Fish and Game
Marine Resources Operations

TABLE D-9

**THE RECORDED STATEWIDE CATCH MADE BY ANGLERS FISHING FROM LICENSED PARTY BOATS^a
AND THE NUMBER OF ANGLER DAYS, 1947-59**

Species	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959
Total number of fish	2,070,432	2,110,019	2,339,794	2,190,413	2,350,644	2,305,875	2,280,158	3,274,537	3,113,883	3,262,995	3,499,585	3,950,880	4,328,575
Albacore	11,445	15,414	22,692	118,087	75,924	187,267	23,363	20,098	78,688	65,814	41,540	6,482	99
Barracuda, California	677,449	384,056	366,423	256,367	269,545	336,862	170,550	282,552	154,962	87,603	577,184	782,723	1,195,585
Halibut, California	104,436	143,462	104,639	85,935	59,295	34,158	34,292	59,674	35,802	21,661	10,795	16,192	25,365
Kelp bass ^b	682,789	630,223	796,959	619,397	781,609	535,832	711,395	876,667	497,343	470,362	609,071	653,671	428,426
Rockfish	193,652	410,665	570,637	679,164	721,808	706,004	696,490	1,149,367	1,737,707	2,036,708	1,395,151	1,561,132	1,177,979
Salmon	5,018	11,209	23,057	56,337	71,970	86,472	98,723	119,911	128,978	114,505	44,701	52,676	55,945
Seabass, white	20,724	24,078	65,545	54,718	44,367	41,043	28,182	41,588	30,103	19,755	19,030	34,039	10,593
Yellowtail	6,948	13,028	17,710	6,971	33,271	59,263	27,702	40,872	36,468	29,198	242,086	123,384	457,350
All other	367,971	477,584	372,132	313,437	302,405	318,974	459,471	683,808	413,832	417,889	559,427	720,581	977,293
Number of angler days	359,436	407,757	409,915	544,264	556,949	562,898	502,146	532,190	496,286	523,063	536,175	515,152	557,154

^a Does not include barges.^b Includes two species, kelp bass (*Paralabrax clathratus*) and sand bass (*Paralabrax nebulifer*).Department of Fish and Game
Marine Resources Operations

TABLE D-10

**NUMBER OF FISHING AND HUNTING LICENSES,
CALIFORNIA, 1948-49 TO 1957-58**

Fiscal year	License buyers				Number of licensed pheasant clubs	Number of hunter permits in pheasant cooperative hunting areas	Number of hunter permits on public water fowl hunting areas
	Angling	Hunting	Deer tags	Pheasant tags			
1949	960,146	504,173	300,405	n.a.	47	--	2,037
1950	992,519	496,735	309,829	171,352	43	41,166	2,834
1951	983,019	491,424	312,652	160,661	57	47,889	9,753
1952	1,015,469	534,684	342,900	188,765	63	54,701	21,780
1953	1,098,597	588,764	369,149	205,041	67	63,340	34,371
1954	1,187,328	613,928	370,938	214,753	72	72,841	37,334
1955	1,240,060	620,587	397,566	221,621	75	92,237	32,601
1956	1,302,927	634,131	410,105	219,587	92	97,158	34,819
1957	1,405,783	665,875	448,535	231,167	101	88,114	48,648
1958	1,404,085	642,882	420,535	212,555	121	72,801	55,993

n.a. Not available.

Department of Fish and Game
License Section**FORESTRY**

Forestry is one of the most important enterprises in California and represents a significant proportion in the nation as a whole. This state contains 42.5 million acres of forest land ranking first among the states; over 17 million acres of a commercial nature. California ranks second in the United States in timber volume with 360 billion board feet. For over a decade California has been the second largest producer of lumber; only Oregon produces more. In 1956 about 16 per cent of the Nation's lumber pro-

duction and substantial quantities of other timber products were produced in California.

In 1955, according to value added by manufacture, the forest products industries followed transportation equipment and food products as the leading industries in the state. Value added by manufacture for lumber, paper, furniture, and allied products totaled 879 million dollars. There were 669 sawmills in California in 1957 plus many veneer, pulp, and other wood products plants. In 1955, the wood industry accounted for 106,000 jobs representing 10 per cent of all workers engaged in California manufacturing.

TABLE D-11

AREA OF COUNTIES BY MAJOR CLASSES OF LAND AND BY
OWNERSHIP CLASS OF COMMERCIAL FOREST
LAND, CALIFORNIA, 1953

(Thousand acres)

County	Total land area ^a	Forest land					Non-forest
		Total	Commercial			Non-commercial	
			Total	Public	Private		
Alameda.....	469	83	--	--	--	83	386
Alpine.....	463	344	104	86	18	240	119
Amador.....	380	303	139	44	95	164	77
Butte.....	1,066	608	356	117	239	252	458
Calaveras.....	658	573	243	76	167	330	85
Colusa.....	738	276	27	26	1	249	462
Contra Costa.....	470	59	--	--	--	59	411
Del Norte.....	642	615	451	299	152	164	27
El Dorado.....	1,104	981	674	315	359	307	123
Fresno.....	3,831	1,467	426	386	40	1,041	2,364
Glenn.....	843	363	113	87	26	250	480
Humboldt.....	2,287	1,946	1,740	446	1,294	206	341
Imperial.....	2,742	2	--	--	--	2	2,740
Inyo.....	6,458	666	7	5	2	659	5,792
Kern.....	5,229	1,161	106	86	20	1,055	4,068
Kings.....	893	15	--	--	--	15	878
Lake.....	804	709	175	105	70	534	95
Lassen.....	2,911	1,297	829	452	377	468	1,614
Los Angeles.....	2,605	1,096	14	13	1	1,082	1,509
Madera.....	1,375	707	264	231	33	443	668
Marin.....	333	119	31	--	31	88	214
Mariposa.....	931	748	168	105	63	580	183
Mendocino.....	2,246	1,914	1,305	249	1,056	609	332
Merced.....	1,269	80	--	--	--	80	1,189
Modoc.....	2,620	1,297	675	458	217	622	1,323
Mono.....	1,938	693	122	102	20	571	1,345
Monterey.....	2,127	1,128	16	5	11	1,112	999
Napa.....	505	356	39	1	38	317	149
Nevada.....	627	542	361	130	231	181	85
Orange.....	500	74	--	--	--	74	426
Placer.....	916	686	433	202	231	253	230
Plumas.....	1,645	1,421	1,228	911	317	193	224
Riverside.....	4,595	834	23	12	11	811	3,761
Sacramento.....	630	44	--	--	--	44	586
San Benito.....	893	416	1	--	1	415	477
San Bernardino.....	12,884	899	89	59	30	810	11,985
San Diego.....	2,725	1,225	25	11	14	1,200	1,500
San Francisco.....	29	b	--	--	--	b	29
San Joaquin.....	902	43	--	--	--	43	859
San Luis Obispo.....	2,129	806	1	b	1	805	1,323
San Mateo.....	291	127	59	5	54	68	164
Santa Barbara.....	1,757	988	1	1	--	987	769
Santa Clara.....	835	423	25	1	24	398	412
Santa Cruz.....	281	190	125	b	125	65	91
Shasta.....	2,432	2,193	1,263	532	731	930	239
Sierra.....	613	515	393	301	92	122	98
Siskiyou.....	4,040	3,370	2,323	1,605	718	1,047	670
Solano.....	529	53	--	--	--	53	476
Sonoma.....	1,011	553	296	4	292	257	458
Stanislaus.....	964	186	--	--	--	186	778
Sutter.....	388	27	--	--	--	27	361
Tehama.....	1,903	1,378	436	206	230	942	525
Trinity.....	2,042	1,059	1,357	1,002	355	602	83
Tulare.....	3,101	1,750	219	201	18	1,531	1,351
Tuolumne.....	1,456	1,145	484	308	176	661	311
Ventura.....	1,189	751	35	34	1	716	438
Yolo.....	662	138	--	--	--	138	524
Yuba.....	408	199	116	45	71	83	209
All counties.....	100,314	42,541	17,317	9,264	8,053	25,224	57,773

^a From "Areas of the United States 1940," U. S. Bureau of the Census but with adjustments as needed to bring county acreages up to 1950 acreages.

^b Less than 500 acres.

Department of Natural Resources
Division of Forestry

These industries are dependent upon a renewable resource—growing crops of trees which concept is rapidly being recognized as good business. Forests are important to the State also for protection of watersheds, recreation, and for fish and wildlife.

The Pacific Southwest Forest and Range Experiment Station of the United States Forest Service has published detailed statistics on the forest situation in California, as of 1953, in its *Forest Statistics for California* (Berkeley, 1954), and has presented a review of historical data in *A Century of Lumber Production in California and Nevada* (Berkeley, 1953).

TABLE D-12

CALIFORNIA TIMBER PRODUCTION, 1959

County	No. of timber operators ^a	Veneer logs & sawlogs (MBM)	Pulp wood (MBM)	Misc. ^b (MBM)	Total (MBM)
Alpine, Mono.....	10	27,967	--	--	27,967
Amador.....	12	12,596	--	--	12,596
Butte.....	58	104,145	--	745	104,890
Calaveras.....	25	116,164	--	85	116,249
Del Norte.....	66	336,778	--	85	336,863
El Dorado.....	76	217,909	2	531	218,442
Fresno.....	19	60,055	--	111	60,166
Glenn.....	6	40,944	--	--	40,944
Humboldt.....	396	1,566,498	--	3,610	1,570,108
Lake, Colusa.....	25	29,608	500	375	30,483
Lassen.....	40	144,541	--	26	144,567
Madera.....	17	74,675	--	71	74,746
Mariposa, Merced.....	14	15,193	--	61	15,254
Mendocino.....	255	609,877	2,991	10,253	623,121
Modoc.....	13	50,831	--	49	50,880
Monterey, San Luis Obispo.....	18	--	3,900	295	4,195
Napa, Marin.....	20	24,401	1,505	--	25,906
Nevada.....	97	69,355	2	889	70,246
Placer.....	57	116,500	500	30	117,039
Plumas.....	62	211,467	--	143	211,610
San Bernardino, Los Angeles.....	9	23,472	--	251	23,723
San Diego, Riverside.....	11	15	--	345	360
San Mateo.....	11	23,462	135	659	24,256
Santa Clara, San Benito, Stanislaus, Contra Costa.....	9	1,263	--	46	1,309
Santa Cruz.....	39	21,575	--	389	21,964
Shasta.....	106	441,305	--	412	441,717
Sierra.....	34	83,507	--	308	83,805
Siskiyou.....	102	379,401	--	297	379,698
Sonoma.....	97	251,455	5,364	609	257,428
Tehama.....	21	102,054	--	50	102,104
Trinity.....	112	438,098	--	1,124	439,222
Tulare, Kern, Ventura.....	22	51,815	--	6	51,821
Tuolumne.....	23	134,791	--	65	134,856
Yuba.....	22	66,641	--	701	67,342
Total.....	1,677	5,848,367	14,899	22,795	5,886,061

^a Includes active timber operators engaged in production of miscellaneous and other forest products.

^b Miscellaneous forest products includes split products, poles, pilings, fence posts, and cordwood. For breakdown by products see table 3.

Department of Natural Resources
Division of Forestry

TABLE D-13

**NET VOLUME, ANNUAL GROWTH, AND ANNUAL CUT OF LIVE
SAW TIMBER AND GROWING STOCK OF COMMERCIAL
FOREST LAND, BY SPECIES, CALIFORNIA^a**

Species	Net volume of		Average annual net growth		Annual cut, (including logging residue)	
	Live saw timber ^b	Growing stock ^c	Live saw timber ^b	Growing stock ^c	Live saw timber ^b	Growing stock ^c
Total.....	360,001	66,411	2,939	584	5,731	933
Douglas Fir.....	116,912	20,758	787	144	2,338	372
Ponderosa and Jeffrey Pine.....	66,741	11,955	553	99	1,274	206
White Fir.....	57,214	10,559	520	98	663	105
California Red Fir.....	31,510	5,540	260	53	324	51
Sugar Pine.....	27,384	4,432	196	29		
Redwood.....	36,124	6,360	396	77	988	164
Other.....	24,116	6,827	227	84	144	35

^a Net volume as of 1953, net annual growth and annual cut as of 1952.

^b In million board feet.

^c In million cubic feet.

Source: U. S. Department of Agriculture, Forest Service, California Forest and Range Experiment Station, *Forest Statistics for California*, Berkeley, 1954, Tables 6, 28, 29, 31, 32.

Department of Natural Resources
Division of Forestry

TABLE D-14

**LUMBER PRODUCTION IN CALIFORNIA,
1930, 1940, 1945, 1950-59**

Year	Million board feet of lumber production	Year	Million board feet of lumber production
1930.....	*1,514	1954.....	5,113
1940.....	1,954	1955.....	5,319
1945.....	*2,261	1956.....	5,882
1950.....	4,253	1957.....	5,279
1951.....	4,843	1958.....	5,321
1952.....	4,837	1959.....	6,063
1953.....	5,109		

* Includes a relatively small volume of production in Nevada.

Source: 1930-52—U. S. Department of Agriculture, Forest Service, California Forest and Range Experiment Station, *Forest Statistics for California*, Berkeley, 1954, Table 34.
1953-56—U. S. Department of Commerce, *Facts for Industry*, series M13G and M24T.

Department of Natural Resources
Division of Forestry

SECTION E.

MINING AND MINERAL RESOURCES

This section presents summary statistics of the quantity and value of mineral production in California, compiled by the Division of Mines, California Department of Natural Resources. More detailed figures are available from this agency.

The monthly publication, *Mineral Information Service*, provides information on geology and mineral resources of California, the usefulness of minerals and rocks, and mineral production statistics.

In addition to this monthly release, the Division of Mines also issues an annual report and a number of other publications. The most recent edition of *Mineral Commodities of California* was released in 1958 as BULLETIN 176. It gives information on the geologic occurrence, economic development, and utilization of the State's mineral resources.

Statistics of mineral operations in California will also be found in the reports of the Census of Mineral Industries published by the United States Bureau of the Census. The latest census was conducted for 1954.

TABLE E-1
CALIFORNIA PETROLEUM OUTPUT,^a BY COUNTIES, 1957-59
(Value in thousands)

County	1957		1958		1959	
	Quantity	Value	Quantity	Value	Quantity	Value
Fresno.....	34,459	\$111,089	31,328	\$97,686	30,112	\$82,355
Kern.....	91,508	273,746	84,698	234,079	92,692	235,125
Kings.....	2,103	7,171	1,900	6,555	1,824	4,628
Los Angeles.....	81,573	251,984	74,411	229,907	68,462	173,665
Monterey.....	11,845	23,659	10,865	19,405	10,995	17,224
Orange.....	39,813	120,353	36,948	110,403	34,626	90,747
San Luis Obispo.....	2,331	7,952	1,937	6,071	2,285	6,281
Santa Barbara.....	27,895	84,313	24,760	71,046	23,189	58,360
Ventura.....	46,530	150,128	46,570	140,351	43,613	115,284
Other counties.....	b1,590	5,525	c255	1,146	d	d

^a Unit—M barrels.

^b Includes San Benito, San Bernardino, San Mateo, Sonoma and Tulare counties.

^c Includes Riverside, San Benito, San Bernardino, San Mateo, Santa Clara, Sonoma and Tulare counties.

^d Includes Riverside, San Benito, San Bernardino, San Mateo and Tulare counties.

Department of Natural Resources
Division of Mines

TABLE E-2
CALIFORNIA MINERAL OUTPUT, BY COMMODITY, SELECTED YEARS, 1930-60
(Value in thousands)

Commodity	Unit	1930		1940		1950		1959		1960 ^a	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Total value.....		--	\$365,605	--	\$342,826	--	\$1,056,047	--	\$1,424,176	--	\$1,410,811
Petroleum.....	M barrels	227,329	271,699	223,295	207,480	327,607	707,630	308,946	783,684	304,192	775,690
Natural gas.....	MM cubic feet	315,514	24,560	352,872	20,619	558,398	66,449	488,664	114,152	530,000	130,910
Natural gas liquids.....	M barrels	--	--	--	--	28,328	80,024	29,300	89,283	28,857	89,690
Copper.....	tons	13,268	3,450	6,417	1,450	646	269	663	407	680	435
Gold.....	M fine ounces	457	9,451	1,456	50,948	412	14,424	146	5,115	122	4,277
Lead.....	tons	1,763	176	1,546	155	15,831	4,274	227	52	340	79
Mercury.....	M flasks	11	1,255	19	3,209	4	313	17	3,890	18	3,836
Silver.....	M fine ounces	1,623	625	2,360	1,678	1,072	970	173	156	134	122
Other metals.....		--	91	--	2,509	--	6,917	--	25,977	--	26,109
Cement.....	M barrels	9,832	14,576	13,955	17,673	26,685	65,259	43,635	138,506	39,600	126,720
Clay.....	M tons	936	796	324	688	1,455	2,505	2,726	5,646	2,604	5,278
Gypsum.....	M tons	117	244	315	600	962	2,463	1,686	3,788	1,648	3,830
Pumice.....	M tons	13	129	35	127	157	971	574	2,162	395	1,443
Sand and gravel.....	M tons	12,956	7,562	16,279	7,769	41,894	35,548	87,945	108,909	82,000	98,150
Stone, miscellaneous.....	M tons	--	10,250	--	4,658	11,825	13,998	32,134	49,090	30,016	47,319
Talc.....	M tons	16	154	37	329	109	2,069	148	1,500	136	1,413
Other nonmetallics.....		--	10,644	--	9,259	--	12,510	--	47,081	--	48,377
Borates.....	M tons	210	3,687	212	5,254	647	15,890	620	40,150	618	46,405
Salt.....	M tons	348	1,167	462	1,291	868	3,817	1,388	b	1,418	b
Other salines.....		--	5,089	--	7,130	--	19,348	--	c	--	c

^a Estimated.

^b Not available.

^c Included with "other nonmetallics" above.

Department of Natural Resources
Division of Mines

TABLE E-3

VALUE OF CALIFORNIA MINERAL PRODUCTION, BY FUELS,
METALS, AND NONMETALS, 1930-60

(In thousands)

Year	Total	Fuels	Metals	Nonmetals
1930.....	\$365,605	\$296,319	\$15,048	\$54,238
1931.....	215,964	158,604	13,535	43,825
1932.....	199,196	156,199	12,364	30,633
1933.....	206,489	158,479	16,256	31,754
1934.....	237,375	173,991	26,616	36,768
1935.....	263,404	197,049	33,199	33,156
1936.....	327,804	230,255	41,392	56,157
1937.....	361,516	257,709	46,454	57,353
1938.....	380,445	280,667	49,590	50,188
1939.....	352,463	247,911	55,376	49,176
1940.....	342,826	228,104	59,950	54,772
1941.....	374,326	240,361	61,596	72,369
1942.....	408,738	268,179	46,186	94,373
1943.....	426,445	317,370	27,703	81,372
1944.....	469,775	362,459	24,040	83,276
1945.....	473,662	378,120	16,928	78,614
1946.....	559,449	433,718	23,895	101,836
1947.....	843,413	*684,477	25,361	133,575
1948.....	1,146,411	*667,158	25,275	153,978
1949.....	1,074,416	*902,991	25,031	146,394
1950.....	1,056,047	*841,128	27,168	187,751
1951.....	1,209,428	*961,994	42,873	204,561
1952.....	1,214,870	*969,776	43,016	202,078
1953.....	1,392,797	*1,121,145	39,581	232,071
1954.....	1,426,576	1,123,662	40,168	262,746
1955.....	1,450,501	1,115,168	51,413	283,920
1956.....	1,543,978	1,138,773	55,804	349,401
1957.....	1,650,035	1,254,904	43,982	351,149
1958.....	1,500,367	1,105,767	38,166	356,434
1959.....	1,424,176	987,704	35,597	400,875
1960 (estimated).....	1,410,811	997,018	34,858	378,935

* Beginning in 1947 the value of natural gasoline, and liquefied petroleum gases was reported and included in the total for fuels.

Department of Natural Resources
Division of Mines

TABLE E-4

CALIFORNIA NATURAL GAS OUTPUT,^a BY COUNTIES, 1957-59

(Value in thousands)

County	1957		1958		1959	
	Quantity	Value	Quantity	Value	Quantity	Value
Butte.....	8,807	\$2,228	7,892	\$1,834	4,050	\$2,094
Colusa.....	n.a.	n.a.	5,203	1,209	5,180	1,199
Fresno.....	33,329	7,245	30,916	7,185	30,368	7,027
Glenn.....	17,964	4,545	21,309	4,953	32,468	7,513
Humboldt.....	n.a.	n.a.	1,877	436	998	231
Kern.....	86,022	18,854	84,875	19,726	108,329	25,068
Kings.....	9,187	2,069	7,485	1,740	10,571	2,446
Los Angeles.....	84,086	18,307	66,977	15,567	58,980	13,649
Madera.....	n.a.	n.a.	2,747	638	2,569	599
Orange.....	33,339	7,234	30,339	7,063	28,826	6,870
Sacramento.....	42,325	10,708	36,801	8,553	40,065	9,271
San Joaquin.....	13,104	3,315	5,313	1,235	5,117	1,184
San Luis Obispo.....	n.a.	n.a.	1,377	320	1,238	286
Santa Barbara.....	25,568	5,716	20,305	4,719	18,755	4,340
Solano.....	32,612	8,251	31,650	7,396	31,868	7,374
Tulare.....	6,880	1,741	5,699	1,325	6,339	1,467
Ventura.....	96,810	26,059	95,748	22,254	91,982	21,285
Yolo.....	2,316	586	1,352	314	n.a.	n.a.
Other counties.....	n.a.	n.a.	7,667	2,053	n.a.	n.a.

^a Unit—MM cubic feet.

n.a. Not available.

Department of Natural Resources
Division of Mines

SECTION F.

POPULATION

The tables in this Section summarize available data on the population of the State of California, its counties and cities. Comparisons of California's population with the totals for the Pacific Division and the nation are also shown.

All figures on the population of California through April 1, 1950 and those for April 1, 1960 are from publications of the United States Bureau of the Census, and represent decennial census counts or estimates prepared by that agency. The estimates for the years 1950 to 1960 were prepared by the Department of Finance and are based on the analysis of components of population change summarized in Table F-4. Data used in the preparation of these estimates have been obtained from the Bureau of Records and Statistics, Department of Public Health; the Bureau of Education Research, Department of Education; the State Selective Service System, the United States Department of Defense; and the United States Department of Commerce, Bureau of the Census.

The Department of Finance publishes annual reports on the State's population, presenting additional material which includes current estimates of the State and County populations. A series of quarterly reports

is published listing current estimates prepared by the department at the request of various California cities.

TABLE F-1

POPULATION * AND PER CENT INCREASE IN POPULATION BY DECADE, CALIFORNIA, PACIFIC DIVISION, AND THE UNITED STATES, 1860-1960

Census of	Population			Per cent change		
	California	Pacific division ^b	United States	California	Pacific division ^b	United States
1860	379,994	444,053	31,443,321	----	----	----
1870	560,247	675,125	38,558,371	47.4	52.0	22.6
1880	864,694	1,114,578	50,155,783	54.3	65.1	30.1
1890	1,213,398	1,888,334	62,947,714	40.3	69.4	25.5
1900	1,485,053	2,416,692	75,994,575	22.4	28.0	20.7
1910	2,377,549	4,192,304	91,972,266	60.1	73.5	21.0
1920	3,426,861	5,566,871	105,710,620	44.1	32.8	14.9
1930	5,677,251	8,194,433	122,775,046	65.7	47.2	16.1
1940	6,907,387	9,733,262	131,669,275	21.7	18.8	7.2
1950	10,586,223	*15,114,964	*151,325,798	53.3	55.3	14.9
1960	15,717,204	*21,198,044	*179,323,175	48.5	40.2	18.3

* Includes Armed Forces stationed in the State or states.

^b Includes the states of California, Oregon, and Washington.

* Alaska and Hawaii added.

Source: U. S. Department of Commerce, Bureau of the Census.

Department of Finance
Budget Division

TABLE F-2

ESTIMATED TOTAL POPULATION^a OF CALIFORNIA, 1900-49

(Population in thousands)

Year (July 1)	Total population	Annual change		Year (July 1)	Total population	Annual change	
		Number	Per cent			Number	Per cent
1900.....	1,490	--	--	1925.....	4,730	189	4.2
1901.....	1,550	60	4.0	1926.....	4,929	199	4.2
1902.....	1,623	73	4.7	1927.....	5,147	218	4.4
1903.....	1,702	79	4.9	1928.....	5,344	197	3.8
1904.....	1,792	90	5.3	1929.....	5,531	187	3.5
1905.....	1,893	101	5.6	1930.....	5,711	180	3.3
1906.....	1,976	83	4.4	1931.....	5,824	113	2.0
1907.....	2,054	78	3.9	1932.....	5,894	70	1.2
1908.....	2,161	107	5.2	1933.....	5,963	69	1.2
1909.....	2,282	121	5.6	1934.....	6,060	97	1.6
1910.....	2,406	124	5.4	1935.....	6,175	115	1.9
1911.....	2,534	128	5.3	1936.....	6,341	166	2.7
1912.....	2,668	134	5.3	1937.....	6,528	187	2.9
1913.....	2,811	143	5.4	1938.....	6,656	128	2.0
1914.....	2,994	123	4.4	1939.....	6,785	129	1.9
1915.....	3,008	74	2.5	1940.....	6,950	165	2.4
1916.....	3,071	63	2.1	1941.....	7,237	287	4.1
1917.....	3,171	100	3.3	1942.....	7,735	498	6.9
1918.....	3,262	91	2.9	1943.....	8,506	771	10.0
1919.....	3,339	77	2.4	1944.....	8,945	439	5.2
1920.....	3,554	215	6.4	1945.....	9,344	399	4.5
1921.....	3,795	241	6.8	1946.....	9,559	215	2.3
1922.....	3,991	196	5.2	1947.....	9,832	273	2.9
1923.....	4,270	279	7.0	1948.....	10,064	232	2.4
1924.....	4,541	271	6.3	1949.....	10,337	273	2.7
				1950.....	10,668	331	3.2
				1951.....	11,108	440	4.1
				1952.....	11,633	525	4.7
				1953.....	12,093	460	4.0
				1954.....	12,511	418	3.5
				1955.....	13,003	492	3.9
				1956.....	13,578	575	4.4
				1957.....	14,168	590	4.3
				1958.....	14,735	567	4.0
				1959.....	15,277	542	3.7
				1960.....	15,860	583	3.8

* Includes members of the Armed Forces stationed in the State.

Source: U. S. Department of Commerce, Bureau of the Census, *Current Population Reports*, Series P-25, No. 139, (June 27, 1956).

Department of Finance
Budget Division

TABLE F-3

ESTIMATED POPULATION OF CALIFORNIA, 1940-60

(Population in thousands)

Year (July 1)	Total population ^a	Annual change		Civilian population	Annual change	
		Number	Per cent		Number	Per cent
Estimated:						
1940.....	6,950	--	--	6,899	--	--
1941.....	7,237	287	4.1	7,049	150	2.2
1942.....	7,735	498	6.9	7,297	248	3.5
1943.....	8,506	771	10.0	7,570	273	3.7
1944.....	8,945	439	5.2	8,083	513	6.8
1945.....	9,344	399	4.5	8,523	440	5.4
1946.....	9,559	215	2.3	8,298	775	9.1
1947.....	9,832	273	2.9	9,672	374	4.0
1948.....	10,064	232	2.4	9,895	223	2.3
1949.....	10,337	273	2.7	10,161	266	2.7
1950.....	10,668	331	3.2	10,497	336	3.3
1951.....	11,108	440	4.1	10,732	235	2.2
1952.....	11,633	525	4.7	11,189	457	4.3
1953.....	12,093	460	4.0	11,673	484	4.3
1954.....	12,511	418	3.5	12,171	498	4.3
1955.....	13,003	492	3.9	12,667	496	4.1
1956.....	13,578	575	4.4	13,244	577	4.6
1957.....	14,168	590	4.3	13,839	595	4.5
1958.....	14,735	567	4.0	14,404	565	4.1
1959.....	15,277	542	3.7	14,953	549	3.8
1960.....	15,860	583	3.8	15,555	602	4.0

* Includes members of the Armed Forces stationed in the State.

Source: 1940-49—See Table F-2; 1950-60—Department of Finance.

Department of Finance
Budget Division

TABLE F-4

ESTIMATED COMPONENTS OF CHANGE IN CIVILIAN
POPULATION OF CALIFORNIA, 1940-60

Year (July 1)	Civilian population	Change from prior date			
		Net change	Net migration	Natural increase	Loss to military *
1940..	6,899,000	--	--	--	--
1941..	7,049,000	150,000	196,000	39,000	-84,000
1942..	7,297,000	248,000	324,000	57,000	-133,000
1943..	7,570,000	273,000	520,000	86,000	-334,000
1944..	8,083,000	513,000	581,000	88,000	-157,000
1945..	8,523,000	440,000	366,000	97,000	-22,000
1946..	9,298,000	775,000	99,000	93,000	+583,000
1947..	9,672,000	375,000	124,000	160,000	+91,000
1948..	9,895,000	223,000	81,000	145,000	-4,000
1949..	10,161,000	266,000	132,000	147,000	-12,000
1950..	10,497,000	336,000	205,000	121,000	+10,000
1951..	10,732,000	235,000	221,000	149,000	-135,000
1952..	11,189,000	457,000	301,000	163,000	-7,000
1953..	11,673,000	484,000	304,000	181,000	-1,000
1954..	12,171,000	498,000	291,000	195,000	+12,000
1955..	12,667,000	496,000	278,000	193,000	+25,000
1956..	13,244,000	577,000	362,000	208,000	+7,000
1957..	13,839,000	595,000	382,000	221,000	-8,000
1958..	14,404,000	565,000	328,000	226,000	+11,000
1959..	14,953,000	549,000	324,000	224,000	+1,000
1960..	15,555,000	602,000	366,000	236,000	--

* Negative figure indicates net loss of civilians to the Armed Forces through induction and enlistment; positive figure indicates net gain of civilians from the Armed Forces through release.

Department of Finance
Budget Division

TABLE F-5

ESTIMATED POPULATION OF CALIFORNIA AND THE
UNITED STATES, 1940-60

(Population in thousands)

Year (July 1)	United States	California	California as per cent of United States	Annual per cent change	
				United States	California
Total population *					
1940.....	131,954	6,950	5.3	--	--
1941.....	133,121	7,237	5.4	0.9	4.1
1942.....	133,920	7,735	5.8	0.6	6.9
1943.....	134,245	8,506	6.3	0.2	10.0
1944.....	132,885	8,945	6.7	-1.0	5.2
1945.....	132,481	9,344	7.1	-0.3	4.5
1946.....	140,054	9,559	6.8	5.7	2.3
1947.....	143,446	9,832	6.9	2.4	2.9
1948.....	146,093	10,064	6.9	1.8	2.4
1949.....	148,665	10,337	7.0	1.8	2.7
1950.....	151,234	10,668	7.1	1.7	3.2
1951.....	153,384	11,108	7.2	1.4	4.1
1952.....	155,761	11,633	7.5	1.5	4.7
1953.....	158,313	12,093	7.6	1.6	4.0
1954.....	161,191	12,511	7.8	1.8	3.5
1955.....	164,302	13,003	7.9	1.9	3.9
1956.....	167,261	13,578	8.1	1.8	4.4
1957.....	170,295	14,168	8.3	1.8	4.3
1958.....	173,239	14,735	8.5	1.7	4.0
1959.....	176,511	15,277	8.7	1.9	3.7
1960.....	179,977	15,860	8.8	2.0	3.8
Civilian population					
1940.....	131,658	6,899	5.2	--	--
1941.....	131,595	7,049	5.4	-0.05	2.2
1942.....	130,942	7,297	5.6	-0.5	3.5
1943.....	127,499	7,570	5.9	-2.6	3.7
1944.....	126,708	8,083	6.4	-0.6	6.8
1945.....	127,573	8,523	6.7	0.7	5.4
1946.....	138,385	9,298	6.7	8.5	9.1
1947.....	142,566	9,672	6.8	3.0	4.0
1948.....	145,168	9,895	6.8	1.8	2.3
1949.....	147,578	10,161	6.9	1.7	2.7
1950.....	150,202	10,497	7.0	1.8	3.3
1951.....	151,082	10,732	7.1	1.5	2.2
1952.....	153,366	11,189	7.3	1.7	4.3
1953.....	156,046	11,673	7.5	1.9	4.3
1954.....	159,086	12,171	7.7	2.0	4.3
1955.....	162,306	12,667	7.8	1.9	4.1
1956.....	165,341	13,244	8.0	1.9	4.6
1957.....	168,370	13,839	8.2	1.8	4.5
1958.....	171,426	14,404	8.4	1.8	4.1
1959.....	174,724	14,953	8.6	1.9	3.8
1960.....	178,163	15,555	8.7	2.0	4.0

* Includes members of the Armed Forces stationed in the area.

Source: United States—U. S. Department of Commerce, Bureau of the Census, *Current Population Reports*, Series P-25, No. 223 (January 26, 1961). California, 1940-49—see Table F-2; 1950-60—Department of Finance.

Department of Finance
Budget Division

TABLE F-6
POPULATION OF CALIFORNIA COUNTIES, CENSUSES OF 1930-60

County	April 1, 1930	April 1, 1940	April 1, 1950	April 1, 1960	Change, 1950-60	
					Number	Per cent
Total	5,677,251	6,907,387	10,586,223	15,717,204	5,130,981	48.5
Alameda	474,883	513,011	740,315	908,209	167,894	22.7
Alpine	241	323	241	397	156	64.7
Amador	8,494	8,973	9,151	9,990	839	9.2
Butte	34,093	42,840	64,930	82,030	17,100	26.3
Calaveras	6,008	8,221	9,902	10,289	387	3.9
Colusa	10,258	9,788	11,651	12,075	424	3.6
Contra Costa	78,608	100,450	298,984	409,030	110,046	36.8
Del Norte	4,739	4,745	8,078	17,771	9,693	120.0
El Dorado	8,325	13,229	16,207	29,390	13,183	81.3
Fresno	144,379	178,565	276,515	365,945	89,430	32.3
Glenn	10,935	12,195	15,448	17,245	1,797	11.6
Humboldt	43,233	45,812	69,241	104,892	35,651	51.5
Imperial	60,903	59,740	62,975	72,105	9,130	14.5
Inyo	6,555	7,625	11,658	11,684	26	0.2
Kern	82,570	135,124	228,309	291,984	63,675	27.9
Kings	25,385	35,168	46,768	49,954	3,186	6.8
Lake	7,166	8,069	11,481	13,786	2,305	20.1
Lassen	12,589	14,479	18,474	13,597	-4,877	-26.4
Los Angeles	2,208,492	2,785,643	4,151,687	6,008,771	1,887,084	45.5
Madera	17,164	23,314	36,964	40,468	3,504	9.5
Marin	41,648	52,907	85,619	146,820	61,201	71.5
Mariposa	3,233	5,605	5,145	5,064	-81	-1.6
Mendocino	23,505	27,864	40,854	51,059	10,205	25.0
Merced	36,748	46,988	69,780	90,446	20,666	29.6
Modoc	8,038	8,713	9,678	8,308	-1,370	-14.2
Mono	1,360	2,299	2,115	2,213	98	4.6
Monterey	53,705	73,032	130,498	198,351	67,853	52.0
Napa	22,897	28,503	46,603	65,890	19,287	41.4
Nevada	10,596	19,283	19,838	20,911	1,023	5.1
Orange	118,674	130,760	216,224	703,925	487,701	225.6
Placer	24,468	28,108	41,649	56,998	15,349	36.9
Plumas	7,913	11,548	13,519	11,620	-1,899	-14.0
Riverside	81,024	105,324	170,046	306,191	136,145	80.1
Sacramento	141,999	170,333	277,140	502,778	225,638	81.4
San Benito	11,311	11,392	14,370	15,396	1,026	7.1
San Bernardino	133,900	161,108	281,642	503,591	221,949	78.8
San Diego	209,659	289,348	556,808	1,033,011	476,203	85.5
San Francisco	634,394	634,536	775,357	740,316	-35,041	-4.5
San Joaquin	102,940	134,207	200,750	249,989	49,239	24.5
San Luis Obispo	29,613	33,246	51,417	81,044	29,627	57.6
San Mateo	77,405	111,782	235,659	444,387	208,728	88.6
Santa Barbara	65,167	70,555	98,220	168,962	70,742	72.0
Santa Clara	145,118	174,949	290,547	642,315	351,768	121.1
Santa Cruz	37,433	45,057	66,534	84,219	17,685	26.6
Shasta	13,927	28,800	36,413	59,468	23,055	63.3
Sierra	2,422	3,025	2,410	2,247	-163	-6.8
Siskiyou	25,480	28,598	30,733	32,885	2,152	7.0
Solano	40,834	49,118	104,833	134,597	29,764	28.4
Sonoma	62,222	69,052	103,405	147,375	43,970	42.5
Stanislaus	56,641	74,866	127,231	157,294	30,063	23.6
Sutter	14,618	18,680	26,239	33,380	7,141	27.2
Tehama	13,866	14,316	19,276	25,305	6,029	31.3
Trinity	2,809	3,970	5,087	9,706	4,619	90.8
Tulare	77,442	107,152	149,264	168,403	19,139	12.8
Tuolumne	9,271	10,887	12,584	14,404	1,820	14.5
Ventura	54,976	69,685	114,647	199,138	84,491	73.7
Yolo	23,644	27,243	40,640	65,727	25,087	61.7
Yuba	11,331	17,034	24,420	33,859	9,439	38.7

Source: U. S. Department of Commerce, Bureau of the Census.
Department of Finance
Budget Division

TABLE F-7
POPULATION OF CALIFORNIA CITIES, CENSUSES OF 1940-60

County and City	April 1, 1940	April 1, 1950	April 1, 1960	Per cent change		County and City	April 1, 1940	April 1, 1950	April 1, 1960	Per cent change	
				1940-50	1950-60					1940-50	1950-60
Alameda						Imperial					
Alameda.....	36,256	64,430	63,855	77.7	-0.9	Brawley.....	11,718	11,922	12,703	1.7	6.6
Albany.....	11,493	17,590	14,804	53.0	-15.8	Calexico.....	5,415	6,433	7,992	18.8	24.2
Berkeley.....	85,547	113,805	111,268	33.0	-2.2	Calipatria.....	1,799	1,428	2,548	-20.6	78.4
Emeryville.....	2,521	2,889	2,686	14.6	-7.0	El Centro.....	10,017	12,590	16,811	25.7	33.5
Fremont.....	n.a.	n.a.	43,790	--	--	Holtville.....	1,772	2,472	3,080	39.5	24.6
Hayward.....	6,736	14,272	72,700	111.9	409.4	Imperial.....	1,493	1,759	2,658	17.8	51.1
Livermore.....	2,855	4,964	16,058	51.3	268.0	Westmorland.....	1,010	1,213	1,904	20.1	15.7
Newark.....	n.a.	n.a.	9,884	--	--						
Oakland.....	302,163	384,575	367,548	27.3	-4.4	Inyo					
Piedmont.....	9,866	10,132	11,117	2.7	9.7	Bishop.....	1,490	2,891	2,875	94.0	-0.6
Pleasanton.....	1,278	2,244	4,203	75.6	87.3						
San Leandro.....	14,601	27,542	65,962	88.6	139.5	Kern					
Union City.....	n.a.	n.a.	6,618	--	--	Arvin.....	n.a.	n.a.	n.a.	--	--
						Bakersfield.....	29,252	34,784	56,848	18.9	63.4
Amador						Delano.....	4,573	8,717	11,913	90.6	36.7
Amador.....	249	151	202	-39.4	33.8	Maricopa.....	670	800	643	19.4	-19.0
Ione.....	n.a.	n.a.	1,118	--	--	McFarland.....	n.a.	n.a.	3,686	--	--
Jackson.....	2,024	1,879	1,852	-7.2	-1.4	Shafter.....	1,258	2,207	4,576	75.4	107.3
Plymouth.....	460	382	489	-17.0	28.0	Taft.....	3,205	3,707	3,822	15.7	3.1
Sutter Creek.....	1,134	1,151	1,161	1.5	0.9	Tehachapi.....	1,264	1,685	3,161	33.3	87.6
						Wasco.....	n.a.	5,592	6,841	--	22.3
Butte											
Biggs.....	547	784	831	43.3	6.0	Kings					
Chico.....	9,287	12,272	14,757	32.1	20.2	Corcoran.....	2,092	3,150	4,976	50.6	58.0
Gridley.....	2,338	3,054	3,343	30.6	9.5	Hanford.....	8,234	10,028	10,133	21.8	1.0
Orville.....	4,421	5,387	6,115	21.9	13.5	Lemoore.....	1,711	2,153	2,561	25.8	19.0
Calaveras						Lake					
Angels.....	1,163	1,147	1,121	-1.4	-1.4	Lakeport.....	1,490	1,983	2,303	33.1	16.1
Colusa						Lassen					
Colusa.....	2,285	3,031	3,518	32.6	16.1	Susanville.....	1,575	5,338	5,598	239.0	4.9
Williams.....	814	1,134	1,370	39.3	20.8						
						Los Angeles					
Contra Costa						Alhambra.....	38,935	51,359	54,807	31.9	6.7
Antioch.....	5,106	11,051	17,305	116.4	56.6	Arcadia.....	9,122	29,066	41,005	152.9	77.8
Brentwood.....	n.a.	1,729	2,186	--	26.4	Artesia.....	n.a.	n.a.	9,993	--	--
Concord.....	1,373	6,953	36,208	406.4	420.8	Avalon.....	1,637	1,506	1,536	-8.0	2.0
El Cerrito.....	6,137	18,011	25,487	193.5	41.2	Azusa.....	5,209	11,042	20,497	112.0	85.6
Hercules.....	343	343	310	0.0	-9.6	Baldwin Park.....	n.a.	n.a.	33,951	--	--
Martinez.....	7,381	8,268	9,604	12.0	16.2	Bell.....	11,264	15,430	19,450	37.0	26.1
Pinole.....	934	1,147	6,064	22.8	438.7	Bellflower.....	n.a.	n.a.	45,909	--	--
Pittsburg.....	9,520	12,763	19,062	34.1	49.4	Beverly Hills.....	26,823	29,082	30,817	8.2	6.1
Richmond.....	23,642	99,545	71,854	321.1	-27.8	Bradbury.....	n.a.	n.a.	618	--	--
San Pablo.....	n.a.	14,476	19,687	--	36.0	Burbank.....	34,337	78,577	90,155	128.8	14.7
Walnut Creek.....	1,578	2,420	9,903	53.4	309.2	Claremont.....	3,057	6,327	12,633	107.0	99.7
						Commerce.....	n.a.	n.a.	9,555	--	--
Del Norte						Compton.....	16,198	47,991	71,812	196.3	49.6
Crescent City.....	1,363	1,706	2,958	25.2	73.4	Covina.....	8,049	9,956	20,124	29.7	408.7
						Cudahy.....	n.a.	n.a.	n.a.	--	--
El Dorado						Culver City.....	8,976	19,720	32,163	119.7	63.1
Pacerville.....	3,064	3,749	4,439	22.4	18.4	Dairy Valley.....	n.a.	n.a.	3,508	--	--
						Downey.....	n.a.	n.a.	82,505	--	--
Fresno						Duarte.....	n.a.	n.a.	13,962	--	--
Clovis.....	1,626	2,766	5,546	70.1	100.5	El Monte.....	4,746	8,101	13,163	70.7	62.5
Coalinga.....	5,026	5,539	5,965	10.2	7.7	El Segundo.....	3,738	8,011	14,219	114.3	77.5
Firebaugh.....	704	821	2,070	16.6	152.1	Gardenia.....	5,909	14,405	35,943	143.8	149.5
Fowler.....	1,531	1,857	1,892	21.3	1.9	Glendale.....	82,582	95,702	119,442	15.9	24.8
Fresno.....	60,685	91,669	133,929	51.1	46.1	Glendora.....	2,822	3,988	20,752	41.3	420.4
Huron.....	n.a.	n.a.	1,269	--	--	Hawthorne.....	8,263	16,316	33,053	97.5	102.5
Kerman.....	n.a.	1,563	1,970	--	26.0	Hermosa Beach.....	7,197	11,826	16,115	64.3	36.3
Kingsburg.....	1,504	2,310	3,093	53.6	33.9	Huntington Park.....	28,648	29,450	29,920	2.8	1.6
Mendota.....	n.a.	1,516	2,099	--	38.5	Industry.....	n.a.	n.a.	778	--	--
Orange Cove.....	n.a.	2,395	2,855	--	20.5	Inglewood.....	30,114	46,185	63,390	53.4	37.3
Parlier.....	776	1,419	1,366	82.9	-3.7	Irvine.....	n.a.	n.a.	1,518	--	--
Reedley.....	3,170	4,135	5,850	30.4	41.5	Lakewood.....	n.a.	n.a.	67,126	--	--
Sanger.....	4,017	6,400	8,072	59.3	26.1	La Puente.....	n.a.	n.a.	24,723	--	--
San Joaquin.....	240	632	879	163.3	39.1	La Verne.....	3,092	4,198	6,516	35.8	55.2
Selma.....	3,667	5,964	6,934	62.6	16.3	Lawndale.....	n.a.	n.a.	21,740	--	--
						Long Beach.....	164,271	250,767	344,168	52.7	37.2
Glenn						Los Angeles.....	1,504,277	1,970,358	2,479,015	31.0	25.8
Orland.....	1,366	2,067	2,534	51.3	22.6	Lyndwood.....	10,982	25,823	31,614	135.1	22.4
Willows.....	2,215	3,019	4,139	36.3	37.0	Manhattan Beach.....	17,390	17,390	33,934	170.9	95.8
						Maywood.....	10,731	13,292	14,588	23.9	9.8
Humboldt						Mirada Hills.....	n.a.	n.a.	22,444	--	--
Arcata.....	1,855	3,729	5,235	101.0	40.4	Monrovia.....	12,807	20,186	27,079	57.6	34.1
Blue Lake.....	503	824	1,234	63.8	49.8	Montebello.....	8,016	21,735	32,097	171.1	47.7
Eureka.....	17,055	23,058	28,137	35.2	22.0	Monterey Park.....	8,531	20,395	37,821	139.1	85.4
Ferndale.....	901	1,032	1,371	14.5	32.8	Norwalk.....	n.a.	n.a.	88,739	--	--
Fortuna.....	1,413	1,762	3,523	24.7	99.9	Palos Verdes					
Trinidad.....	94	188	289	100.0	53.7	Estates.....	987	1,963	9,564	98.9	387.2

TABLE F-7
POPULATION OF CALIFORNIA CITIES, CENSUSES OF 1940-60—Continued

County and City	April 1, 1940	April 1, 1950	April 1, 1960	Per cent change		County and City	April 1, 1940	April 1, 1950	April 1, 1960	Per cent change	
				1940-50	1950-60					1940-50	1950-60
Los Angeles—						Orange					
Continued						Anaheim	11,031	14,556	104,184	32.0	615.7
Paramount	n.a.	n.a.	27,249	--	--	Brea	2,567	3,208	8,487	25.0	164.6
Pasadena	81,864	104,577	116,407	27.7	11.3	Buena Park	n.a.	n.a.	46,401	--	--
Pico Rivera	n.a.	n.a.	49,150	--	--	Costa Mesa	n.a.	n.a.	37,550	--	--
Pomona	23,339	35,405	67,157	50.4	80.7	Cypress	n.a.	n.a.	1,753	--	--
Redondo Beach	13,092	25,226	46,986	92.7	86.3	Dairyland	n.a.	n.a.	622	--	--
Rolling Hills	n.a.	n.a.	1,664	--	--	Fountain Valley	n.a.	n.a.	2,068	--	--
Rolling Hills						Fullerton	10,442	13,958	56,180	33.7	302.5
Estates	n.a.	n.a.	3,941	--	--	Garden Grove	n.a.	n.a.	84,238	--	--
Rosemead	n.a.	n.a.	15,476	--	--	Huntington Beach	3,738	5,237	11,492	40.1	119.4
San Dimas	n.a.	n.a.	n.a.	--	--	Laguna Beach	4,460	6,661	9,288	49.3	39.4
San Fernando	9,094	12,992	16,093	42.9	23.9	La Habra	2,499	4,961	25,136	98.5	406.7
San Gabriel	11,867	20,343	22,561	71.4	10.9	Los Alamitos	n.a.	n.a.	4,812	--	--
San Marino	8,175	11,230	13,658	37.4	21.6	Newport Beach	4,438	12,120	26,564	173.1	119.2
Santa Fe Springs	n.a.	n.a.	16,342	--	--	Orange	7,901	10,027	26,444	26.9	163.7
Santa Monica	53,500	71,595	83,249	33.8	16.3	Placentia	1,472	1,682	5,861	14.3	248.5
Sierra Madre	4,581	7,273	9,732	58.8	33.8	San Clemente	479	2,008	8,527	319.2	324.7
Signal Hill	3,184	4,040	4,627	26.9	14.5	Santa Ana	31,921	45,533	100,350	42.6	120.4
South El Monte	n.a.	n.a.	4,850	--	--	Seal Beach	1,553	3,553	6,994	128.8	96.8
South Gate	26,945	51,116	58,831	89.7	5.3	Stanton	n.a.	n.a.	11,163	--	--
South Pasadena	14,356	16,935	19,706	18.0	16.4	Tustin	953	1,143	2,006	19.9	75.5
Temple City	n.a.	n.a.	n.a.	--	--	Westminster	n.a.	n.a.	25,750	--	--
Torrance	9,950	22,241	100,991	123.5	354.1						
Vernon	850	432	229	-49.2	-47.0	Placer					
Walnut	n.a.	n.a.	934	--	--	Auburn	4,013	4,653	5,586	15.9	20.1
West Covina	1,072	4,499	50,645	319.7	1025.7	Colfax	794	820	915	3.3	11.6
Whittier	16,115	23,433	33,663	45.4	43.7	Lincoln	2,044	2,410	3,197	17.9	32.7
						Rocklin	795	1,155	1,495	45.3	29.4
						Roseville	6,653	8,723	13,421	31.1	53.9
Madera						Plumas					
Chowchilla	1,957	3,893	4,525	98.9	16.2	Portola	n.a.	2,261	1,874	--	-17.1
Madera	6,457	10,497	14,490	62.6	37.5						
Marin						Riverside					
Belvedere	457	800	2,148	75.1	168.5	Banning	3,874	7,034	10,250	81.6	45.7
Corte Madera	1,098	1,933	5,962	76.0	208.4	Beaumont	2,208	3,152	4,288	42.8	36.0
Fairfax	2,198	4,078	5,813	85.5	42.5	Blythe	2,855	4,089	6,023	73.6	47.3
Larkspur	1,558	2,905	5,710	86.5	96.6	Cabazon	n.a.	n.a.	498	--	--
Mill Valley	4,847	7,331	10,411	51.2	42.0	Coachella	n.a.	2,755	4,854	--	--
Novato	n.a.	n.a.	17,881	--	--	Corona	8,764	10,233	18,336	16.6	30.5
Ross	1,751	2,179	2,551	24.4	17.1	Elsinore	2,592	2,068	2,432	33.2	17.6
San Anselmo	5,790	9,188	11,584	58.7	26.1	Hemet	1,555	3,386	5,416	30.5	60.0
San Rafael	8,573	13,848	20,460	61.5	47.7	Indio	2,296	5,300	9,745	130.8	83.9
Sausalito	3,540	4,828	5,331	36.4	10.4	Palm Springs	3,434	7,660	13,468	123.1	75.8
						Perris	1,011	2,807	2,650	78.7	63.3
Mendocino						Riverside	34,696	46,764	84,332	34.8	80.3
Fort Bragg	3,235	3,826	4,433	18.3	15.9	San Jacinto	1,356	1,778	2,553	31.1	43.6
Point Arena	374	372	596	-0.5	60.2						
Ukiah	3,731	6,120	9,900	64.0	61.8	Sacramento					
Willits	1,625	2,691	3,410	65.6	26.7	Folsom	n.a.	1,690	3,925	--	132.2
						Galt	n.a.	1,333	1,808	--	40.1
Merced						Isleton	1,837	1,587	1,039	-13.1	-35.0
Atwater	1,235	2,856	7,318	131.3	156.2	North Sacramento	3,053	6,029	12,922	97.5	114.3
Dos Palos	978	1,394	2,028	42.5	45.5	Sacramento	105,958	137,572	191,607	29.8	39.3
Gustine	1,355	1,984	2,300	46.4	15.9						
Livingston	895	1,502	2,188	67.8	45.7	San Benito					
Los Banos	2,214	3,868	5,272	74.7	36.3	Hollister	3,881	4,903	6,071	26.3	23.8
Merced	10,135	15,278	20,068	50.7	31.4	San Juan Bautista	678	1,031	1,046	52.1	1.5
Modoc						San Bernardino					
Alturas	2,090	2,819	2,819	34.9	--	Barstow	n.a.	6,135	11,644	--	89.8
						Chino	n.a.	4,204	10,305	--	78.2
Monterey						Colton	9,686	14,465	18,666	49.3	29.0
Carmet-by-the-Sea	2,837	4,351	4,580	53.4	5.3	Fontana	n.a.	n.a.	14,659	--	--
Del Rey Oaks	n.a.	n.a.	1,831	--	--	Montclair	n.a.	n.a.	13,546	--	--
Gonzales	n.a.	1,821	2,138	--	17.4	Needles	3,624	4,051	4,590	11.8	13.3
Greenfield	n.a.	1,309	1,680	--	28.3	Ontario	14,197	22,872	46,617	61.1	103.8
King City	1,768	2,347	2,937	32.7	25.1	Redlands	14,324	18,429	26,829	28.7	45.6
Monterey	10,084	16,205	22,618	60.7	39.6	Rialto	1,770	3,156	18,567	78.3	488.3
Pacific Grove	6,249	9,623	12,121	54.0	26.0	San Bernardino	43,646	63,058	91,922	44.5	45.8
Salinas	11,586	13,917	28,957	20.1	108.1	Upland	6,316	9,203	15,918	45.7	73.0
Sand City	n.a.	n.a.	n.a.	--	--						
Seaside	n.a.	n.a.	19,353	--	--	San Diego					
Soledad	861	2,441	2,837	183.5	16.2	Carlsbad	n.a.	n.a.	9,253	--	--
						Chula Vista	5,138	15,927	42,034	210.0	163.9
Napa						Coronado	6,932	12,700	18,039	83.2	42.0
Calistoga	1,124	1,418	1,514	26.2	6.8	Del Mar	n.a.	n.a.	3,124	--	--
Napa	7,740	13,579	22,170	75.4	63.3	El Cajon	5,600	37,018	280.7	44.5	571.8
St. Helena	1,758	2,297	2,722	30.7	18.5	Escondido	4,560	6,544	16,377	43.5	150.3
						Imperial Beach	n.a.	n.a.	17,773	--	--
Nevada						La Mesa	3,925	10,946	30,441	178.9	178.1
Grass Valley	5,701	5,283	4,876	-7.3	-7.7	National City	10,344	21,199	32,771	104.9	51.6
Nevada City	2,445	2,505	2,353	2.5	-6.1	Oceanside	4,651	12,881	24,971	177.0	93.9
						San Diego	203,341	331,387	573,224	64.4	71.4

TABLE F-7
POPULATION OF CALIFORNIA CITIES, CENSUSES OF 1940-60—Continued

County and City	April 1, 1940	April 1, 1950	April 1, 1960	Per cent change		County and City	April 1, 1940	April 1, 1950	April 1, 1960	Per cent change	
				1940-50	1950-60					1940-50	1950-60
San Francisco						Siskiyou					
San Francisco.....	634,536	775,357	740,316	22.2	-4.5	Dorris.....	863	892	973	3.4	9.1
San Joaquin						Dunsmuir.....	2,359	2,256	2,873	-4.4	27.3
Escalon.....	n.a.	n.a.	1,763	--	--	Etna.....	456	649	596	42.3	-8.2
Lodi.....	11,079	13,798	22,229	24.5	61.1	Fort Jones.....	300	525	488	45.8	-8.0
Manteca.....	1,981	3,804	8,242	92.0	116.7	Montague.....	463	579	782	25.1	35.1
Ripon.....	n.a.	1,530	1,894	--	22.2	Mount Shasta.....	1,618	1,909	1,936	18.0	1.4
Stockton.....	51,714	70,833	86,321	29.5	21.8	Tulelake.....	785	1,028	950	31.0	-7.6
Tracy.....	4,056	8,410	11,289	107.3	34.2	Weed.....	n.a.	n.a.	n.a.	--	--
San Luis Obispo						Yreka.....	2,485	3,227	4,759	29.9	47.5
Arroyo Grande.....	1,090	1,723	3,291	58.1	91.0	Solano					
El Paso de Robles.....	3,045	4,835	6,677	58.8	38.1	Benicia.....	2,419	7,284	6,070	201.1	-16.7
Grover City.....	n.a.	n.a.	5,210	--	--	Dixon.....	1,108	1,714	2,970	54.7	73.3
Pismo Beach.....	n.a.	1,425	1,762	--	23.6	Fairfield.....	1,312	3,118	14,968	137.7	380.1
San Luis Obispo.....	8,881	14,180	20,437	59.7	44.1	Rio Vista.....	1,666	1,831	2,616	9.9	42.9
San Mateo						Suisun City.....	706	946	2,470	94.0	161.1
Atherton.....	1,908	3,630	7,717	90.3	112.6	Vacaville.....	1,614	3,169	10,898	36.3	243.9
Belmont.....	1,229	5,567	15,996	353.0	187.3	Vallejo.....	20,072	26,038	60,877	29.7	133.8
Burlingame.....	15,940	19,886	24,036	24.8	20.9	Sonoma					
Colma.....	354	297	500	-16.1	68.4	Cloverdale.....	809	1,292	2,848	59.7	120.4
Daly City.....	9,625	15,191	44,791	57.8	194.9	Healdsburg.....	2,507	3,258	4,816	30.0	47.8
Half Moon Bay.....	n.a.	n.a.	1,957	--	--	Petaluma.....	8,034	10,315	14,035	28.4	36.1
Hillsborough.....	2,747	3,552	7,554	29.3	112.7	Santa Rosa.....	12,605	17,902	31,027	42.0	73.3
Menlo Park.....	3,258	13,587	26,957	317.0	98.4	Sebastopol.....	1,856	2,601	2,694	40.1	3.6
Millbrae.....	n.a.	8,972	15,873	--	76.9	Sonoma.....	1,158	2,015	3,023	74.0	50.0
Pacific.....	n.a.	n.a.	20,995	--	--	Stanislaus					
Redwood City.....	12,453	25,544	46,290	105.1	81.2	Ceres.....	1,332	2,351	4,406	76.5	87.4
San Bruno.....	6,519	12,478	29,063	91.4	132.9	Modesto.....	16,379	17,389	36,585	6.2	110.4
San Carlos.....	3,520	14,371	21,370	308.3	48.7	Newman.....	1,214	1,815	2,148	49.5	18.3
San Mateo.....	19,403	41,782	69,870	115.3	67.2	Oakdale.....	2,592	4,064	4,980	56.8	22.5
South San Francisco.....	6,629	19,351	39,418	191.9	103.7	Patterson.....	1,109	1,343	2,246	21.1	67.2
Woodside.....	n.a.	n.a.	n.a.	--	--	Riverbank.....	1,130	2,662	2,786	135.6	4.7
Santa Barbara						Turlock.....	4,839	6,235	9,116	28.8	46.2
Guadalupe.....	n.a.	2,429	2,614	--	7.6	Sutter					
Lompoc.....	3,379	5,520	14,415	63.4	161.1	Live Oak.....	n.a.	1,770	2,276	--	28.6
Santa Barbara.....	34,958	44,854	58,708	28.3	31.0	Yuba City.....	4,968	7,861	11,507	58.2	46.4
Santa Maria.....	8,522	10,440	20,027	22.5	91.8	Tehama					
Santa Clara						Corning.....	1,472	2,537	3,006	72.4	18.5
Alviso.....	677	652	1,174	-3.7	80.1	Red Bluff.....	3,824	4,905	7,202	28.3	46.8
Campbell.....	n.a.	n.a.	11,863	--	--	Tehama.....	175	314	261	79.4	-16.9
Cupertino.....	n.a.	n.a.	3,664	--	--	Tulare					
Gilroy.....	3,615	4,951	7,348	37.0	48.4	Dinuba.....	3,790	4,971	6,103	31.2	22.8
Los Altos.....	n.a.	n.a.	19,696	--	--	Exeter.....	3,883	4,078	4,264	5.0	4.6
Los Altos Hills.....	n.a.	n.a.	3,412	--	--	Farmersville.....	n.a.	n.a.	n.a.	--	--
Los Gatos.....	3,597	4,907	9,036	36.4	84.1	Lindsay.....	4,397	5,060	5,897	15.1	6.7
Milpitas.....	n.a.	n.a.	6,572	--	--	Porterville.....	6,270	6,904	7,991	10.1	15.7
Monte Sereno.....	n.a.	n.a.	1,506	--	--	Tulare.....	8,259	12,445	13,824	50.7	11.1
Morgan Hill.....	1,014	1,627	3,151	60.5	93.7	Visalia.....	8,904	11,749	15,791	32.0	34.4
Mountain View.....	3,946	6,563	30,889	66.3	370.7	Woodlake.....	1,146	2,525	2,623	120.3	3.9
Palo Alto.....	16,774	25,475	52,287	51.9	105.2	Tuolumne					
San Jose.....	68,457	95,280	204,196	39.2	114.3	Sonoma.....	2,257	2,448	2,725	8.5	11.3
Santa Clara.....	6,650	11,702	58,880	76.0	403.2	Ventura					
Saratoga.....	n.a.	n.a.	14,861	--	--	Fillmore.....	3,252	3,884	4,808	19.4	23.8
Sunnyvale.....	4,373	9,829	52,898	124.8	438.2	Ojai.....	1,622	2,519	4,495	55.3	78.4
Santa Cruz						Orxnard.....	8,519	21,567	40,265	153.2	86.7
Capitola.....	n.a.	1,848	2,021	--	9.4	Port Hueme.....	n.a.	3,024	11,067	--	266.0
Santa Cruz.....	16,896	21,970	25,506	30.0	16.5	San Buenaventura.....	13,264	16,554	29,114	24.7	76.1
Watsonville.....	8,937	11,572	13,293	29.5	14.9	Santa Paula.....	8,986	11,049	13,279	23.0	20.2
Shasta						Yolo					
Anderson.....	n.a.	n.a.	4,492	--	--	Davis.....	1,672	3,554	8,910	112.6	150.7
Redding.....	8,109	10,256	12,773	26.5	24.5	Winters.....	1,133	1,265	1,700	11.7	34.4
Sierra						Woodland.....	6,637	9,386	13,524	41.4	44.1
Loyalton.....	925	911	936	-1.5	2.7	Yuba					
						Marysville.....	6,646	7,826	9,553	17.8	22.1
						Wheatland.....	496	581	813	17.1	39.9

* n.a. indicates a city not incorporated at the time of the Census, but incorporated prior to April 1, 1961.

Source: U. S. Department of Commerce, Bureau of the Census.

Department of Finance
Budget Division

SECTION G.

VITAL STATISTICS

The statistics relating to vital events in California presented in this section have been compiled by the State Department of Public Health. The sources of data are the registration and reporting system established by law. The reporting of births, deaths, and marriages is virtually complete. The rates computed for vital events are crude rates which are influenced by the age and sex distribution within the total population.

The Department of Public Health annually publishes detailed information in *California Public Health Statistical Report*, Part V, Vital Statistics.

Residence. A person's residence is his usual place of abode. Birth tables by residence refer to the place where the child's mother usually lives. Differing from the census allocation, deaths and births in institutions are allocated to the inmate's previous residence regardless of length of stay in institution.

Occurrence. The place of occurrence is where the birth or death actually occurred.

Live birth. Live birth is the complete expulsion or extraction from its mother of a product of conception (irrespective of the duration of pregnancy) which, after such separation, breathes or shows any other evidence of life such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles, whether or not the umbilical cord has been cut or the placenta is attached.

Fetal death. Fetal death is death prior to the complete expulsion or extraction from its mother of a product of conception (irrespective of the duration of pregnancy); the death is indicated by the fact that after such separation, the fetus does not breathe or show any other evidence of life such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles. Fetal death is required to be registered if the 20th week of gestation has been reached.

Neonatal death. A neonatal death is the death of a live-born infant occurring within the first 27 days of life.

Infant death. An infant death is the death of a live-born infant occurring within the first year of life.

TABLE G-1

DEATHS AND RATES, LIVE BIRTHS AND RATES, MARRIAGES, DIVORCES, AND ANNULMENTS, CALIFORNIA, 1930-60^a

Year	Deaths		Live births		Marriages	Divorces	Annulments
	Number	Rate ^b	Number	Rate ^b			
1930.....	66,178	11.6	84,382	14.8	50,154	n.a.	n.a.
1931.....	67,513	11.6	81,553	14.0	47,525	n.a.	n.a.
1932.....	67,622	11.5	78,108	13.2	43,164	n.a.	n.a.
1933.....	67,992	11.4	75,229	12.6	40,484	n.a.	n.a.
1934.....	68,091	11.2	78,442	13.0	51,924	n.a.	n.a.
1935.....	72,500	11.8	80,222	13.0	56,554	n.a.	n.a.
1936.....	75,993	12.0	84,460	13.3	60,197	n.a.	n.a.
1937.....	80,322	12.3	94,286	14.5	64,397	n.a.	n.a.
1938.....	76,149	11.4	101,617	15.3	61,850	n.a.	n.a.
1939.....	77,083	11.4	103,656	15.3	57,893	n.a.	n.a.
1940.....	80,293	11.6	111,840	16.3	45,070	*20,613	2,366
1941.....	81,627	11.3	125,052	17.7	48,887	*22,058	2,751
1942.....	85,041	11.1	153,120	21.1	76,014	*22,962	3,266
1943.....	89,517	10.6	173,103	22.8	91,808	*24,600	4,461
1944.....	91,509	10.4	176,988	22.2	94,517	*30,463	5,132
1945.....	91,875	10.4	182,111	22.4	102,862	*36,723	6,215
1946.....	94,356	9.9	217,222	23.2	108,063	*42,227	6,670
1947.....	95,231	9.7	243,808	25.2	94,461	*45,997	5,339
1948.....	98,425	9.5	239,518	23.1	88,242	*37,585	4,954
1949.....	100,290	9.4	244,905	23.0	77,873	*33,645	4,795
1950.....	98,583	9.3	244,457	23.1	79,360	*34,362	4,471
1951.....	103,770	9.3	260,259	23.4	76,648	*33,737	4,805
1952.....	108,175	9.4	281,073	24.3	78,833	*36,682	4,716
1953.....	109,513	9.1	296,944	24.6	79,662	*35,389	4,807
1954.....	109,402	8.7	306,037	24.3	77,947	*37,273	4,820
1955.....	114,419	8.8	313,164	24.0	81,939	*36,894	4,705
1956.....	119,786	8.8	333,834	24.5	87,452	*37,461	5,010
1957.....	123,940	8.7	350,525	24.7	92,607	*38,936	5,063
1958.....	125,594	8.5	349,220	23.7	96,034	*38,593	5,107
1959.....	128,208	8.4	358,682	23.5	101,314	*42,112	5,460
1960.....	*135,329	8.6	*371,799	23.7	*105,352	44,045	5,466

^a Deaths and live births by place of occurrence, 1930-44; by place of residence, 1945-60. Marriages by place of occurrence. Divorces and annulments by county granting decree.

^b Rates are per 1,000 population based on estimated population 1930-49 from U. S. Department of Commerce, Bureau of the Census, *Current Population Reports—Population Estimates*, Series P-25, Nos. 2, 12, 25, 32 and 50, 1940, 1950, and 1960 population as enumerated, 1951-59 population as estimated by Department of Finance.

* Includes annulments for San Bernardino County.

^c Provisional.

n.a. Not available.

Department of Public Health
Death, Birth, Marriage, Divorce Records

TABLE G-2

DEATHS, LIVE BIRTHS, MARRIAGES, DIVORCES AND ANNULMENTS, BY COUNTY, 1959^a

County	Deaths	Live births	Marriages	Divorces	Annulments
Total.....	128,208	358,682	101,314	42,112	5,460
Alameda.....	8,164	20,585	4,974	2,397	272
Alpine.....	7	7	--	--	--
Amador.....	129	147	34	15	--
Butte.....	914	1,634	404	210	55
Calaveras.....	126	159	40	--	--
Colusa.....	139	253	52	25	1
Contra Costa.....	2,400	9,010	1,684	965	179
Del Norte.....	160	488	152	35	3
El Dorado.....	236	514	136	50	6
Fresno.....	2,906	8,972	2,537	737	77
Glenn.....	169	367	73	28	3
Humboldt.....	861	2,571	717	301	21
Imperial.....	524	1,922	4,979	170	16
Inyo.....	124	221	42	25	30
Kern.....	2,097	7,604	1,982	810	101
Kings.....	472	1,340	362	94	3
Lake.....	203	176	70	33	3
Lassen.....	105	283	44	28	6
Los Angeles.....	51,351	133,535	38,940	18,274	2,041
Madera.....	343	1,005	371	71	21
Marin.....	965	3,220	644	278	38
Mariposa.....	77	82	47	9	--
Mendocino.....	459	1,059	270	149	21
Merced.....	582	2,622	543	166	18
Modoc.....	97	180	44	12	7
Mono.....	22	46	6	5	1
Monterey.....	1,208	4,800	2,090	432	44
Napa.....	597	1,133	295	219	13
Nevada.....	299	331	103	49	12
Orange.....	4,025	16,926	3,508	1,454	157
Placer.....	478	1,231	258	105	13
Plumas.....	110	253	25	29	5
Riverside.....	2,665	7,243	2,157	527	97
Sacramento.....	3,817	12,611	2,256	1,326	249
San Benito.....	167	354	122	15	15
San Bernardino.....	3,792	12,395	2,851	1,089	170
San Diego.....	6,749	25,938	7,421	3,084	318
San Francisco.....	9,583	14,635	5,847	2,263	429
San Joaquin.....	2,179	5,255	1,232	618	85
San Luis Obispo.....	784	1,898	539	152	26
San Mateo.....	2,725	9,786	1,798	1,067	245
Santa Barbara.....	1,274	3,668	1,470	315	42
Santa Clara.....	3,995	15,664	3,375	1,330	179
Santa Cruz.....	1,112	1,490	549	232	1
Shasta.....	485	1,312	308	169	32
Sierra.....	19	52	4	--	1
Siskiyou.....	325	660	194	82	13
Solano.....	998	3,833	686	298	47
Sonoma.....	1,652	3,001	842	333	72
Stanislaus.....	1,413	3,392	1,010	367	70
Sutter.....	273	769	111	49	2
Tehama.....	256	583	148	59	4
Trinity.....	92	246	37	12	1
Tulare.....	1,322	3,761	1,234	295	49
Tuolumne.....	197	268	59	27	8
Ventura.....	1,182	4,761	1,264	959	111
Yolo.....	499	1,652	222	123	14
Yuba.....	310	779	152	66	13

^a Deaths and live births by place of residence. Marriages by place of occurrence. Divorces and annulments by county granting decree.

Department of Public Health
Death, Birth, Marriage, Divorce Records

TABLE G-3

DEATHS,^a BY SEX, RACE, AND AGE, CALIFORNIA, 1959

Age group	Total	White ^b	Negro	Indian	Chinese	Japanese	Other
Male							
Total.....	73,631	68,949	3,276	191	421	520	274
Under 1 year.....	4,897	4,216	584	18	26	35	18
1-4.....	729	648	62	5	4	7	3
5-9.....	356	324	22	1	2	3	4
10-14.....	341	295	33	4	4	4	1
15-19.....	627	590	26	6	--	5	--
20-24.....	756	678	59	12	2	3	2
25-29.....	786	674	84	6	11	7	4
30-34.....	1,019	875	110	14	5	11	4
35-39.....	1,478	1,277	169	13	9	7	3
40-44.....	2,169	1,942	200	7	8	9	3
45-49.....	3,323	3,058	214	6	20	9	16
50-54.....	4,736	4,361	279	11	40	13	32
55-59.....	5,987	5,546	311	9	39	24	58
60-64.....	7,391	7,015	241	11	57	27	40
65-69.....	9,071	8,637	274	10	73	46	31
70-74.....	9,687	9,292	221	18	46	81	29
75-79.....	8,650	8,313	166	16	37	99	19
80-84.....	6,289	6,052	127	9	23	74	4
85 and over.....	5,318	5,138	92	14	15	56	3
Unknown.....	21	18	2	1	--	--	--
Female							
Total.....	54,577	51,444	2,599	129	120	227	58
Under 1 year.....	3,573	3,062	442	16	15	26	12
1-4.....	616	541	53	5	3	9	5
5-9.....	280	255	13	2	4	3	3
10-14.....	166	143	19	1	--	2	1
15-19.....	249	227	20	--	--	1	1
20-24.....	288	253	26	1	2	4	2
25-29.....	420	369	38	3	3	3	4
30-34.....	649	550	73	6	4	9	2
35-39.....	945	821	108	1	5	7	3
40-44.....	1,416	1,242	146	9	7	8	4
45-49.....	1,950	1,754	186	3	4	3	--
50-54.....	2,393	2,160	206	6	6	13	2
55-59.....	2,951	2,692	219	11	11	16	2
60-64.....	3,810	3,574	183	4	16	27	6
65-69.....	5,327	5,038	233	11	14	30	1
70-74.....	6,667	6,404	225	10	8	18	2
75-79.....	7,583	7,367	172	13	8	19	4
80-84.....	7,113	6,959	121	7	6	18	2
85 and over.....	8,173	8,029	109	18	4	11	2
Unknown.....	8	4	2	2	--	--	--

^a By place of residence. Excludes fetal deaths.

^b White includes Mexican.

Department of Public Health
Death Records

TABLE G-4
DEATHS, BY AGE GROUP, CALIFORNIA COUNTIES, 1959^a

County	Total all ages	Under 1 year	1-4	5-9	10- 14	15- 19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 and over	Age not stated
Total..	128,208	8,470	1,345	636	507	876	1,044	1,206	1,668	2,423	3,585	5,273	7,129	8,938	11,201	14,398	16,354	16,233	13,402	13,491	29
Alameda.....	8,164	492	68	34	39	56	43	70	110	163	220	322	423	580	699	940	986	1,117	877	924	1
Alpine.....	7	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Amador.....	120	2	1	—	—	—	—	—	—	3	2	6	4	11	10	18	8	17	20	18	—
Butte.....	914	51	8	2	3	7	9	6	7	9	18	39	35	47	67	116	134	138	108	110	—
Calaveras.....	126	2	1	1	2	3	1	1	—	3	—	8	7	5	11	9	19	24	12	17	—
Colusa.....	139	6	1	—	—	3	2	—	—	8	4	6	5	9	9	16	23	12	22	13	—
Contra Costa.....	2,400	236	35	15	11	26	20	20	45	55	82	136	165	170	221	249	287	246	199	182	—
Del Norte.....	160	20	1	—	3	5	1	2	3	8	7	5	8	16	9	15	17	15	9	14	—
El Dorado.....	236	11	3	4	2	3	4	3	3	5	13	12	14	14	23	25	26	26	23	21	1
Fresno.....	2,906	221	37	15	17	29	25	42	51	62	80	139	140	187	232	304	373	378	280	294	—
Glenn.....	169	10	4	2	2	2	—	1	1	5	1	3	8	13	8	13	29	24	14	29	—
Humboldt.....	861	67	11	9	6	18	11	13	14	28	29	40	43	51	75	89	96	103	74	84	—
Imperial.....	524	61	8	5	2	7	5	13	10	9	15	23	36	40	47	56	65	56	39	27	—
Inyo.....	124	9	1	—	1	3	3	1	2	7	2	3	7	8	14	14	14	17	7	13	1
Kern.....	2,097	166	30	18	11	30	23	32	42	59	68	92	140	174	154	216	209	225	186	162	—
Kings.....	472	46	7	5	3	2	2	5	9	5	13	26	29	27	35	45	59	60	50	43	1
Lake.....	203	6	3	1	1	2	1	1	3	3	1	4	8	12	28	29	34	23	16	25	2
Lassen.....	105	4	2	—	—	1	1	2	3	2	2	10	5	4	13	10	9	21	3	12	1
Los Angeles.....	51,351	3,141	490	217	150	241	333	444	637	917	1,476	2,196	2,940	3,645	4,550	5,823	6,489	6,353	5,619	5,689	1
Madera.....	343	26	6	3	5	8	4	5	8	6	16	21	20	24	23	33	41	39	30	25	—
Marin.....	965	56	13	5	4	14	8	12	17	31	39	65	71	74	101	133	108	96	113	—	—
Mariposa.....	77	1	1	—	—	2	2	—	1	—	1	3	3	6	9	8	9	17	5	9	—
Mendocino.....	459	25	4	4	1	4	7	8	3	12	13	22	24	33	45	79	62	46	34	—	—
Merced.....	582	65	8	7	2	7	13	9	5	14	16	24	31	44	48	61	72	67	46	41	2
Modoc.....	97	11	—	—	1	—	—	—	1	2	1	7	6	6	14	13	5	12	11	7	—
Mono.....	22	—	—	1	1	—	—	—	3	3	—	2	1	2	—	2	4	2	1	—	—
Monterey.....	1,208	121	20	8	10	13	27	19	15	27	47	41	70	73	90	136	151	130	115	95	—
Napa.....	597	28	3	4	1	7	4	2	9	12	11	20	29	34	68	68	74	78	67	78	—
Nevada.....	299	11	—	1	—	3	2	2	3	3	7	5	18	19	15	38	44	57	34	37	—
Orange.....	4,025	408	63	24	24	35	29	48	56	104	124	153	185	246	293	420	504	488	410	411	—
Placer.....	478	18	5	3	—	5	5	6	3	7	8	16	28	32	35	57	59	85	62	44	—
Plumas.....	110	7	—	1	1	—	—	—	—	6	5	5	9	11	12	10	13	13	11	6	—
Riverside.....	2,665	189	33	15	17	23	28	29	32	40	60	82	109	150	240	291	380	354	283	306	4
Sacramento.....	3,817	275	41	20	17	14	26	30	48	81	123	158	235	283	382	441	478	473	353	338	1
San Benito.....	167	5	4	—	1	—	—	—	3	5	2	8	7	9	16	15	29	24	21	18	—
San Bernardino.....	3,792	305	53	25	16	23	35	59	54	74	101	118	189	278	286	449	494	468	397	410	2
San Diego.....	6,749	604	91	39	29	61	95	65	110	109	191	275	353	414	561	714	735	870	654	735	—
San Francisco.....	9,583	352	42	22	19	25	45	54	88	150	238	386	637	763	984	1,175	1,388	1,333	993	857	2
San Joaquin.....	2,179	120	20	6	15	18	16	19	29	43	67	89	139	147	212	262	284	269	234	189	1
San Luis Obispo.....	784	46	11	4	2	10	3	8	8	8	14	28	40	62	56	94	116	111	81	82	—
San Mateo.....	2,725	152	25	21	10	28	21	28	33	72	83	127	162	180	259	305	359	354	254	252	—
Santa Barbara.....	1,274	80	17	8	4	11	12	11	16	20	32	45	57	87	127	125	171	153	146	151	1
Santa Clara.....	3,995	350	53	30	23	25	45	41	62	80	109	157	188	251	338	384	482	495	449	432	1
Santa Cruz.....	1,112	35	6	4	5	9	10	5	6	8	19	25	42	75	79	133	175	167	143	166	—
Shasta.....	485	34	8	4	2	6	7	7	8	10	8	17	28	32	46	50	61	60	45	52	—
Sierra.....	19	—	—	—	—	—	—	—	1	—	—	1	—	2	—	1	3	4	3	4	—
Siskiyou.....	328	18	2	1	1	7	4	3	2	6	7	19	18	32	21	32	44	42	38	31	—
Solano.....	998	110	19	8	6	9	17	24	18	28	46	37	55	63	106	104	106	85	75	81	1
Sonoma.....	1,652	68	8	11	8	14	14	5	14	24	27	60	74	101	151	201	225	228	201	217	1
Stanislaus.....	1,413	69	14	13	6	18	13	6	21	17	31	46	65	94	99	173	193	232	146	156	1
Sutter.....	273	13	2	—	3	2	5	3	5	7	2	12	10	24	22	30	35	41	28	29	—
Tehama.....	256	18	3	1	1	2	1	2	3	2	8	10	14	15	21	31	39	25	30	30	—
Trinity.....	92	10	2	—	—	3	2	3	1	3	2	7	4	13	5	10	7	5	4	11	—
Tulare.....	1,322	100	20	8	9	15	24	17	18	27	39	46	82	89	93	156	153	172	127	125	2
Tuolumne.....	197	6	—	2	1	1	4	2	1	2	5	11	14	13	14	14	34	24	22	27	—
Ventura.....	1,182	122	28	4	5	12	13	15	21	30	35	49	58	89	90	125	130	135	114	107	—
Yolo.....	499	34	4	1	1	6	7	7	5	4	16	19	26	28	47	68	62	67	47	49	1
Yuba.....	310	26	5	—	2	8	6	—	2	9	7	13	17	27	27	36	40	34	21	29	1

^a By place of residence.Department of Public Health
Death Records

TABLE G-5
LIVE BIRTHS, BY SEX AND RACE, CALIFORNIA COUNTIES, 1959^a

County	All live births			White ^b			Negro			Indian			Chinese			Japanese			Other		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
Total.....	358,682	184,052	174,630	319,428	164,105	155,323	27,974	14,093	13,881	1,564	807	757	2,446	1,267	1,179	4,452	2,302	2,150	2,808	1,478	1,330
Alameda.....	20,583	10,623	9,960	16,495	8,506	7,989	3,261	1,671	1,590	79	48	31	286	159	127	249	130	119	215	109	106
Alpine.....	7	3	4	2	1	1	--	--	--	5	2	3	--	--	--	--	--	--	--	--	--
Amador.....	147	81	66	144	81	63	--	--	--	2	--	2	1	--	1	--	--	--	--	--	--
Butte.....	1,624	845	789	1,566	804	762	38	23	15	19	14	5	5	1	4	4	2	2	2	1	1
Calaveras.....	159	79	80	152	77	75	--	--	--	6	1	5	--	--	--	1	1	--	--	--	--
Colusa.....	253	125	128	247	122	125	4	2	2	1	1	--	--	--	--	1	--	1	--	--	--
Contra Costa.....	9,010	4,602	4,408	8,077	4,125	3,952	786	401	385	15	8	7	35	19	16	60	32	28	37	17	20
Del Norte.....	438	242	246	466	235	231	1	--	1	21	7	14	--	--	--	--	--	--	--	--	--
El Dorado.....	514	270	244	511	269	242	1	--	1	2	1	1	--	--	--	--	--	--	--	--	--
Fresno.....	8,972	4,598	4,374	8,194	4,189	4,005	545	294	251	34	17	17	52	28	24	124	59	65	23	11	12
Glenn.....	367	192	175	356	189	167	1	1	--	6	1	5	3	1	2	1	--	1	--	--	--
Humboldt.....	2,571	1,338	1,233	2,449	1,279	1,170	10	2	8	100	55	51	--	--	--	4	1	3	2	1	1
Imperial.....	1,922	1,007	915	1,737	918	819	100	38	62	27	15	12	11	6	5	8	7	1	39	23	16
Inyo.....	221	113	108	189	96	93	--	--	--	32	17	15	--	--	--	--	--	--	--	--	--
Kern.....	7,604	3,824	3,780	6,932	3,495	3,437	566	279	287	21	7	14	15	8	7	20	13	7	50	22	28
Kings.....	1,340	735	605	1,227	671	556	97	56	41	9	4	5	5	3	2	2	1	1	--	--	--
Lake.....	176	81	95	163	73	90	--	--	--	12	7	5	--	--	--	--	--	--	1	1	--
Lassen.....	283	140	143	256	129	127	21	9	12	5	2	3	--	--	--	1	--	1	--	--	--
Los Angeles.....	133,535	68,374	65,161	115,442	59,193	56,249	14,370	7,241	7,129	401	207	194	553	271	282	2,110	1,107	1,003	659	355	304
Madera.....	1,005	491	514	880	434	446	95	46	49	17	6	11	2	1	1	3	2	1	8	2	6
Marin.....	3,220	1,673	1,547	3,093	1,612	1,481	79	36	43	4	1	3	10	6	4	21	9	12	13	9	4
Mariposa.....	82	46	36	74	39	35	--	--	--	8	7	1	--	--	--	--	--	--	--	--	--
Mendocino.....	1,059	561	498	1,009	528	474	5	4	1	42	25	17	3	1	2	4	2	2	3	1	2
Merced.....	2,622	1,361	1,261	2,373	1,242	1,131	204	99	105	--	--	--	10	6	4	27	12	15	8	2	6
Modoc.....	180	95	85	169	91	78	3	2	1	8	2	6	--	--	--	--	--	--	--	--	--
Mono.....	40	18	22	40	15	25	--	--	--	5	3	2	--	--	--	--	--	--	1	--	f 1
Monterey.....	4,800	2,463	2,337	4,215	2,153	2,062	281	136	145	6	3	31	18	13	1	125	77	48	142	76	66
Napa.....	1,133	562	571	1,118	554	564	6	2	4	2	1	1	4	3	1	1	--	2	1	--	1
Nevada.....	331	158	143	320	157	139	1	1	--	1	--	1	2	--	2	1	--	1	--	--	--
Orange.....	16,926	8,724	8,202	16,601	8,569	8,032	108	58	50	19	9	10	17	11	6	130	60	70	51	17	34
Placer.....	1,231	643	588	1,200	633	567	10	2	8	6	1	5	--	--	--	15	7	8	--	--	--
Plumas.....	253	122	131	228	109	119	8	6	2	16	6	10	1	1	--	--	--	--	--	--	--
Riverside.....	7,243	3,796	3,447	6,659	3,490	3,169	457	233	224	69	39	27	4	4	--	37	20	17	20	10	10
Sacramento.....	12,611	6,476	6,135	11,395	5,876	5,519	698	337	361	50	24	26	180	88	92	219	113	106	69	38	31
San Benito.....	354	185	169	338	178	160	1	1	--	4	2	2	4	2	2	3	1	2	4	1	3
San Bernardino.....	12,395	6,399	5,996	11,654	6,031	5,623	581	283	298	59	29	30	14	9	5	49	24	25	38	22	15
San Diego.....	25,938	13,237	12,701	23,844	12,186	11,658	1,376	684	692	109	58	48	43	23	25	229	113	116	335	173	162
San Francisco.....	14,635	7,503	7,132	10,466	5,351	5,115	2,458	1,259	1,199	54	29	25	878	454	424	247	122	124	532	287	245
San Joaquin.....	5,255	2,744	2,511	4,580	2,398	2,182	399	202	197	19	8	8	53	24	29	70	45	31	131	67	64
San Luis Obispo.....	1,898	1,002	896	1,811	952	859	42	22	20	3	2	1	1	--	1	20	15	5	21	11	10
San Mateo.....	9,786	5,021	4,765	9,206	4,727	4,479	317	153	164	16	8	8	56	31	25	115	58	57	76	44	32
Santa Barbara.....	3,668	1,849	1,819	3,457	1,757	1,700	85	42	43	1	--	1	7	6	1	51	23	28	37	21	16
Santa Clara.....	15,664	8,010	7,654	15,059	7,692	7,367	130	70	60	42	25	17	60	36	24	270	131	139	103	56	47
Santa Cruz.....	1,490	775	715	1,430	736	684	16	10	6	3	2	1	8	6	2	20	9	11	23	12	11
Shasta.....	1,312	664	648	1,255	636	619	12	7	5	39	17	22	2	1	1	2	2	--	2	1	1
Sierra.....	52	25	27	49	23	26	--	--	--	3	2	1	--	--	--	--	--	--	--	--	--
Siskiyou.....	600	337	323	598	304	294	27	12	15	33	20	13	1	1	--	1	--	--	--	--	--
Solano.....	3,533	1,982	1,851	3,196	1,663	1,533	483	232	251	9	4	5	24	14	10	58	30	28	63	39	24
Sonoma.....	3,001	1,508	1,493	2,872	1,448	1,424	23	10	13	52	23	29	9	4	5	35	18	17	10	5	5
Stanislaus.....	3,392	1,709	1,633	3,347	1,691	1,656	24	8	16	2	1	1	8	4	4	9	4	5	2	1	1
Sutter.....	769	390	379	735	377	358	3	1	2	6	3	3	6	--	6	6	3	3	13	6	7
Tehama.....	583	317	266	570	308	262	1	1	--	12	8	4	--	--	--	--	--	--	--	--	--
Trinity.....	246	124	122	243	123	120	--	--	--	2	1	1	--	--	1	--	--	--	--	--	--
Tulare.....	3,761	1,912	1,849	3,588	1,833	1,755	94	41	53	22	9	13	7	3	4	23	11	12	27	15	12
Tuolumne.....	268	135	133	263	133	130	1	1	--	4	1	3	--	--	--	--	--	--	--	--	--
Ventura.....	4,761	2,463	2,298	4,553	2,354	2,199	108	57	51	8	5	3	15	8	7	40	22	18	37	17	20
Yolo.....	1,652	870	782	1,586	839	747	22	12	10	7	5	2	9	5	21	8	13	7	2	5	5
Yuba.....	779	400	379	740	381	359	15	6	9	8	4	4	5	2	3	9	6	3	2	1	1

^a By place of residence.^b Includes Mexican.Department of Public Health
Birth Records

SECTION H.

LABOR FORCE, EMPLOYMENT, AND EARNINGS

This section presents statistics relating to the civilian labor force of California, including employment, unemployment, hours of work, earnings, work injuries, union membership, and work stoppages. Current data on the civilian labor force, civilian employment and unemployment are published monthly in *Employment and Unemployment in California*, issued jointly by the Department of Industrial Relations and the Department of Employment. The Department of Industrial Relations, Division of Labor Statistics and Research, publishes monthly data on nonagricultural employment, average hours worked and average earnings in the *California Labor Statistics Bulletin*; monthly work injury statistics in *Work Injuries in California* and a detailed annual summary in *California Work Injuries*; annual union membership data in *Union Labor in California*; annual data on work stoppages in *Work Stoppages in California*; and information about collective bargaining practices and other industrial relations data in *California Industrial Relations Reports*, issued three or four times a year.

Labor force. The labor force represents the sum of civilian employment and unemployment as defined in the following paragraphs. Caution is urged in comparing the statistics of employment and unemployment contained in this section with those published by the United States Bureau of the Census. The figures are not strictly comparable because of differences in methods of collection as well as in definitions and concepts.

Total civilian employment. Representing an overall figure of total employment, civilian employment covers the estimated number of employees in nonagricultural establishments, as defined below, plus estimates of employers, own-account workers, unpaid family workers, domestic servants, and agricultural workers.

Nonagricultural employment. The statistics of nonagricultural employment are prepared by the Division of Labor Statistics and Research in cooperation with the United States Bureau of Labor Statistics, and are comparable with national estimates prepared by the United States Bureau of Labor Statistics and with State and area estimates prepared by other states. Excluded are domestic servants, employers, own-account workers, and unpaid family workers as well as agricultural workers. Government employment refers to civilian employees only.

The estimates cover all full- and part-time wage and salary workers (administrative, supervisory,

sales, technical, and office personnel, and production workers) who worked during, or received pay for, any part of the pay period ending nearest the 15th of the month. Persons on an establishment payroll who are on paid holidays, paid sick leave, or paid vacations, or who work during a part of a specified pay period and are unemployed or on strike during the other part of the period are considered employed. Persons on the payroll of more than one establishment during the pay period are counted each time reported. On the other hand, persons who are laid off or are on leave without pay, who are on strike for the entire pay period, or who are hired but do not report to work during the pay period are not considered employed. Data for Federal defense establishments generally refer to persons who worked on, or received pay for, the last day of the month; for Federal non-defense establishments and state and local government, data relate to persons who received pay for any part of the pay period ending on, or immediately prior to, the 15th of the month.

Agricultural employment. Estimates of employment in agriculture—including farmers, wage and salary workers, and unpaid family workers—are prepared by the California Department of Employment.

Other employment. Estimates of the number of employers, own-account workers, and unpaid family workers in nonagricultural industries are prepared by the Department of Industrial Relations, Division of Labor Statistics and Research, based upon data derived from the U. S. Census of Population and upon various current series such as the number of sales tax permits, number of business and professional licenses, and other available information.

Unemployment. Estimates of unemployment are prepared by the California Department of Employment.

The term unemployment, as used in this series, means all persons who are in the labor market but who for the seven days in a given week have not done any work for pay or profit. To be counted as unemployed a person must be able to work, available for work, and looking for work.

The definition used is broadly comparable with that of the United States Bureau of the Census.

The estimates of unemployment represent the average number unemployed during the month rather than the number unemployed during the week which includes the 19th of the month.

Components used in preparing estimates of total unemployment are (a) certified unemployment measured by weeks of unemployment insurance claimed under the California Unemployment Insurance Code, the Railroad Retirement Act, the Unemployment Compensation for Federal Employees Act of 1954 and, in periods of high unemployment, the Federal Temporary Unemployment Compensation Act of 1958 or the State's extended duration of benefits program (Miller-Collier Act) and (b) noncertified unemployment including (1) the estimated number of persons still unemployed who have exhausted their benefits under a regular program for those periods when an extended duration of benefits program is not in effect, (2) the estimated number of people who could file but delay filing or never file a valid claim for unemployment insurance, (3) estimated unemployment among persons normally engaged in agriculture, (4) estimated unemployment among persons last employed in non-agricultural industries not covered by unemployment insurance, such as State and local government, domestic service, and most nonprofit institutions, and (5) estimated unemployment among recent entrants and re-entrants to the labor force and among the self employed.

Labor turnover. The Department of Employment develops and publishes labor turnover rates for manufacturing industries for the State as a whole and for the State's major metropolitan areas.

Labor turnover data, which represent the gross movement of wage and salary workers into and out of employment status with respect to individual establishments, are collected from a sample of 3,700 California establishments engaged in manufacturing. The sample covers approximately 65 per cent of all manufacturing employment.

Labor turnover information is divided into two broad types: accessions (new hires and rehires), and separations (terminations of employment initiated by either employer or employees). Each type of action is cumulated for a calendar month and expressed as a rate per 100 employees.

Earnings and hours. The Division of Labor Statistics and Research compiles statistics of earnings and hours in all manufacturing and selected nonmanufacturing industry groups in California as a whole and in nine of the major metropolitan areas of the State. These statistics of average weekly earnings, hourly earnings, and hours per week are derived from employment, payroll, and hours information reported by a representative sample of establishments in each industry group.

The averages are based upon data for full- and part-time workers who worked during or received pay for any part of the reported pay period in a given month (usually the week ending nearest the 15th). Included in average earnings are overtime pay and premium wages for late shift work.

Work injuries. The work injury statistics are based upon reports of on-the-job injuries to workers employed in industries covered by the California Workmen's Compensation Act. These reports are filed with the Division of Labor Statistics and Research in compliance with the provision of the California Labor Code. Not covered by the California Workmen's Compensation Act are maritime workers, Federal employees, and railroad workers in interstate commerce.

The injury rate per 1,000 workers employed in each industry division is obtained by dividing the number of disabling injuries reported by the estimated number of wage and salary workers in the industry.

The number of fatal work injuries includes (1) deaths for which findings and award decisions were issued by the Industrial Accident Commission; (2) deaths for which compromise and release settlements were approved by the Commission; and (3) deaths for which liability was accepted by the insurance carrier or self-insurer without an Industrial Accident Commission determination.

The statistics of insured payroll and workmen's compensation benefits are compiled by the California Inspection Rating Bureau, and are on a policy-year basis. The figures do not include the experience of self-insured private and government employers.

The statistics of payrolls and compensation benefits paid by private self-insurers are derived from semiannual reports submitted to the Supervisor of Self-Insured Employers, Department of Industrial Relations. The compensation benefits include amounts paid in the designated calendar year for injuries sustained in the current year and continuing benefits for injuries which occurred in previous years. These figures are not strictly comparable with the statistics of incurred losses contained in Table II-28.

Union membership. California union membership figures are collected by the Division of Labor Statistics and Research by means of the annual Organized Labor Questionnaire.

All unions affiliated with the AFL-CIO or predecessor organizations are included in the membership survey. Unions not affiliated with the AFL-CIO are included if they are known to have written collective bargaining agreements with two or more different employers. Also included are unaffiliated unions with a written collective bargaining agreement with a single employer if the contract covers the employer's operations in more than one location in California and if the union has 1,000 or more members. Unions of government workers, which do not usually execute written collective bargaining agreements, are included if affiliated with the AFL-CIO. An unaffiliated union of government employees is included only if it has members in other states as well as in California.

Work stoppages. The statistics of work stoppages in California are collected by the Division of Labor Statistics and Research in cooperation with the United States Bureau of Labor Statistics.

Included are all known strikes and lockouts involving as many as six workers and lasting the equivalent of a full shift or longer. For statistical purposes a strike is defined as a temporary stoppage of work by a group of employees to express a grievance or to enforce a demand; a lockout is a temporary withholding of work from a group of employees by an employer (or group of employers) in order to induce them to accept the employer's terms. Each concerted action is counted as one stoppage, irrespective of the number of unions, employers, or establishments.

The number of *workers involved* includes all employees in establishments directly involved in a stoppage who are idle for a full shift or longer. Employees in other establishments who are unable to work because of material or service shortages, or for other reasons indirectly connected with the stoppage, are not counted among workers involved. The same worker can be counted more than once in the annual total if he is involved in more than one stoppage during the year.

The number of *mandays idle* is obtained by multiplying the number of workers involved in a stoppage by the number of days or shifts they would normally have worked had there been no stoppage. Allowances are made for fluctuations in the number of workers involved during the period of the stoppage.

TABLE H-1
CIVILIAN LABOR FORCE, CALIFORNIA, 1940-60
(In thousands)

Year	Total labor force	Employed	Unemployed	Per cent unemployed
1940.....	3,083	2,703	380	12.3
1941.....	3,316	3,019	297	9.0
1942.....	3,566	3,404	162	4.5
1943.....	3,794	3,769	25	.7
1944.....	3,886	3,855	31	.8
1945.....	3,880	3,761	119	3.1
1946.....	4,219	3,849	370	8.8
1947.....	4,345	4,026	319	7.3
1948.....	4,450	4,137	313	7.1
1949.....	4,529	4,084	444	9.8
1950.....	4,552	4,202	350	7.7
1951.....	4,740	4,536	205	4.3
1952.....	4,993	4,784	209	4.2
1953.....	5,169	4,960	208	4.0
1954.....	5,230	4,972	258	5.0
1955.....	5,424	5,212	212	3.9
1956.....	5,690	5,498	192	3.4
1957.....	5,927	5,680	247	4.2
1958.....	6,036	5,653	384	6.4
1959.....	6,231	5,935	296	4.8
1960.....	6,423	6,051	372	5.8

Department of Industrial Relations
Division of Labor Statistics and Research
Department of Employment
Research and Statistics

TABLE H-2
CIVILIAN EMPLOYMENT,^a BY MAJOR INDUSTRY DIVISION, CALIFORNIA, 1940-60
(In thousands)

Year	Total ^b	Agriculture, forestry, and fisheries	Mineral extraction	Construction ^c	Manufacturing	Transportation; communication; electric, gas, and sanitary services	Trade	Finance, insurance, and real estate ^d	Services	Government ^e
1940.....	2,703	317	46	128	461	199	659	124	503	266
1941.....	3,019	320	46	175	614	221	701	127	507	308
1942.....	3,404	333	38	188	897	242	705	119	498	384
1943.....	3,769	332	31	166	1,186	258	710	115	507	465
1944.....	3,855	365	32	162	1,130	276	736	115	529	511
1945.....	3,761	396	33	168	881	289	789	121	550	594
1946.....	3,849	408	36	216	731	307	898	145	615	500
1947.....	4,026	418	37	252	754	325	956	157	644	483
1948.....	4,137	413	38	284	771	331	980	166	653	501
1949.....	4,084	430	37	257	739	319	957	168	653	525
1950.....	4,202	423	35	289	797	320	974	174	656	533
1951.....	4,536	437	38	306	931	340	1,016	184	685	600
1952.....	4,784	448	39	308	1,035	350	1,052	194	718	641
1953.....	4,960	464	40	321	1,103	361	1,083	203	740	646
1954.....	4,972	478	39	314	1,091	351	1,082	207	755	655
1955.....	5,212	492	39	345	1,163	362	1,124	218	788	681
1956.....	5,498	486	40	367	1,262	381	1,178	232	829	725
1957.....	5,680	482	39	353	1,329	389	1,205	243	879	761
1958.....	5,653	477	36	351	1,261	371	1,193	253	913	799
1959.....	5,935	474	35	374	1,357	373	1,254	267	970	831
1960.....	6,051	457	33	362	1,362	375	1,295	285	1,014	868

^a Includes wage and salary workers, employers, own-account workers, and unpaid family workers.

^b Detail may not add to total because of rounding.

^c Includes construction contractors and operative builders and their employees; does not include force-account and government construction workers.

Department of Industrial Relations
Division of Labor Statistics and Research

^d Excludes operative builders and their employees.

^e Includes all civilian employees of Federal, State, and local governments regardless of the activity in which the employee is engaged.

Department of Employment
Research and Statistics

TABLE H-3
WAGE AND SALARY WORKERS^a IN NONAGRICULTURAL ESTABLISHMENTS, UNITED STATES, CALIFORNIA,
AND SELECTED METROPOLITAN AREAS, 1949-60
(In thousands)

Year	United States	California	Metropolitan areas ^b				
			Los Angeles-Long Beach	San Francisco-Oakland	San Diego	San Jose	Sacramento
1949.....	43,315	3,088.1	1,391.2	785.4	127.0	75.2	89.5
1950.....	44,738	3,209.4	1,461.7	805.9	132.3	78.0	94.0
1951.....	47,347	3,518.3	1,506.8	872.7	163.0	85.7	106.8
1952.....	48,303	3,737.8	1,732.1	887.3	181.2	89.3	114.3
1953.....	49,581	3,890.7	1,836.3	897.2	185.8	94.0	116.1
1954.....	48,431	3,866.1	1,856.6	875.6	180.9	97.5	116.3
1955.....	50,056	4,082.9	1,988.7	899.1	187.6	110.3	121.9
1956.....	51,766	4,352.3	2,127.5	934.8	208.4	124.1	131.9
1957.....	52,162	4,525.2	2,211.4	952.6	230.2	138.1	137.8
1958.....	50,543	4,496.5	2,161.2	940.7	235.7	150.6	145.8
1959.....	52,205	4,773.6	2,297.4	972.8	259.5	173.9	159.6
1960.....	53,137	4,895.0	2,355.9	991.6	260.6	192.1	166.1

^a Does not include employers, own-account workers, unpaid family workers, domestic servants, and agricultural workers.

^c Beginning in 1959, includes Alaska and Hawaii.

^b For counties included in each metropolitan area, see Table H-15.

Source: United States data—U. S. Department of Labor, Bureau of Labor Statistics.

Department of Industrial Relations
Division of Labor Statistics and Research

TABLE H-4
WAGE AND SALARY WORKERS^a IN NONAGRICULTURAL ESTABLISHMENTS, BY MAJOR INDUSTRY DIVISION, CALIFORNIA, 1939-60
(In thousands)

Year	Total ^b	Mineral extraction	Construction ^c	Manufacturing	Transportation; communication; electric, gas, and sanitary services	Trade	Finance, insurance, and real estate ^d	Services	Government ^e
1939.....	1,812.0	40.0	78.8	384.4	185.1	504.7	93.9	274.7	250.3
1940.....	1,931.8	40.0	92.1	440.2	190.3	524.2	98.3	280.4	266.3
1941.....	2,264.9	40.1	138.5	593.6	213.0	572.1	102.4	297.4	307.8
1942.....	2,689.6	33.8	155.5	876.0	233.8	588.0	97.2	321.3	384.1
1943.....	3,083.6	29.4	140.3	1,165.5	250.8	596.1	94.9	341.5	465.0
1944.....	3,116.4	29.9	135.9	1,109.7	268.0	614.0	93.2	355.2	510.6
1945.....	2,961.3	30.6	139.0	860.8	279.5	654.2	97.8	365.7	533.7
1946.....	2,972.6	33.5	177.7	706.7	295.5	737.1	116.9	405.0	500.2
1947.....	3,080.0	34.2	209.0	721.8	312.6	774.7	125.8	418.9	483.0
1948.....	3,162.8	35.6	232.7	734.2	317.9	790.6	132.3	418.7	500.9
1949.....	3,088.1	34.4	204.4	701.5	306.0	767.2	134.2	415.6	524.6
1950.....	3,209.4	32.3	235.0	759.7	307.1	783.2	142.1	416.8	533.3
1951.....	3,518.3	35.0	250.9	892.5	327.1	820.9	150.3	441.7	599.9
1952.....	3,737.8	35.9	250.6	994.6	336.3	852.6	157.9	469.0	640.9
1953.....	3,890.7	37.3	261.5	1,060.8	346.6	881.1	166.7	480.4	646.4
1954.....	3,866.1	36.1	255.0	1,048.6	336.5	877.2	170.4	487.8	654.5
1955.....	4,082.9	36.8	284.0	1,121.1	347.4	915.6	180.4	516.5	681.2
1956.....	4,352.3	37.0	302.3	1,218.0	364.9	963.1	193.2	549.2	724.6
1957.....	4,525.2	36.5	287.5	1,283.8	372.8	986.9	203.7	593.1	760.9
1958.....	4,496.5	33.4	286.7	1,215.3	353.7	973.0	212.6	623.2	798.6
1959.....	4,773.6	32.4	308.4	1,311.4	354.8	1,030.8	226.2	678.6	830.9
1960.....	4,895.0	30.7	295.5	1,315.0	357.0	1,068.9	243.0	717.3	867.7

^a Does not include employers, own-account workers, unpaid family workers, domestic servants, and agricultural workers.

^d Excludes employees of operative builders.

^b Detail may not add to total because of rounding.

^c Includes employees of construction contractors and operative builders; does not include force-account and government construction workers.

^e Includes all civilian employees of Federal, State, and local governments regardless of the activity in which the employee is engaged.

Department of Industrial Relations
Division of Labor Statistics and Research

TABLE H-5
WAGE AND SALARY WORKERS^a IN NONAGRICULTURAL ESTABLISHMENTS, BY MAJOR INDUSTRY DIVISION,
SELECTED METROPOLITAN AREAS, 1949-60
(In thousands)

Industry	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960
Los Angeles-Long Beach Metropolitan Area												
Total ^b	1,391.2	1,461.7	1,606.8	1,732.1	1,836.3	1,856.6	1,988.7	2,127.5	2,211.4	2,161.2	2,297.4	2,355.9
Mineral extraction	15.0	14.3	15.8	15.7	15.2	15.1	15.0	15.1	14.6	13.5	12.8	12.1
Construction ^c	91.6	107.3	112.0	110.5	123.1	121.5	133.7	141.6	130.1	123.8	132.0	128.4
Manufacturing	383.0	422.4	508.2	589.6	640.4	641.4	696.3	754.7	789.9	730.6	783.3	785.3
Transportation; communication; electric, gas, and sanitary services	110.7	111.3	120.5	123.4	128.8	128.4	134.3	143.7	149.6	140.9	141.1	143.6
Trade	349.7	357.4	375.1	390.9	409.4	414.6	439.1	463.9	477.1	467.8	494.4	514.3
Finance, insurance, and real estate ^d	64.0	67.8	71.6	74.6	80.0	83.7	89.8	96.2	101.7	106.1	112.4	121.3
Services	204.3	205.4	218.7	233.5	238.6	245.1	264.7	281.1	301.8	313.5	341.2	358.2
Government ^e	172.9	175.9	184.9	194.0	201.0	206.9	215.8	231.1	246.6	265.0	278.1	292.7
San Francisco-Oakland Metropolitan Area												
Total ^b	785.4	805.9	872.7	887.3	897.2	875.6	899.1	934.8	952.6	940.7	972.8	991.6
Mineral extraction	1.9	1.5	1.4	1.4	1.4	1.3	1.5	1.7	1.8	1.9	1.9	1.9
Construction ^c	52.6	60.6	64.6	60.1	58.7	57.9	63.2	66.9	61.0	59.7	62.8	60.6
Manufacturing	159.0	164.9	181.6	184.7	191.4	183.9	186.7	195.5	203.0	190.9	197.2	198.5
Transportation; communication; electric, gas, and sanitary services	97.4	95.8	102.2	103.9	105.8	100.0	103.3	108.4	112.5	106.3	106.0	104.8
Trade	186.8	188.5	195.9	199.4	201.6	198.2	202.4	207.9	208.8	204.8	212.3	217.0
Finance, insurance, and real estate ^d	45.1	46.9	49.6	52.0	53.9	54.2	56.6	58.7	60.3	61.5	64.4	68.8
Services	98.0	97.8	101.7	105.8	108.2	108.6	111.6	116.7	121.7	128.2	135.1	141.2
Government ^e	144.7	149.8	175.7	180.1	176.3	171.6	173.9	179.0	183.4	187.5	193.1	198.9
San Diego Metropolitan Area												
Total ^b	127.0	132.3	163.0	181.2	185.8	180.9	187.6	208.4	230.2	235.7	259.5	260.6
Mineral extraction	.2	.2	.2	.2	.2	.2	.2	.2	.3	.4	.6	.7
Construction ^c	8.2	10.1	12.7	13.8	14.5	12.2	13.5	14.4	15.8	18.4	22.0	19.3
Manufacturing	23.7	24.7	38.9	48.0	48.5	46.7	46.0	57.9	70.6	67.2	72.7	67.8
Transportation; communication; electric, gas, and sanitary services	8.4	8.2	8.9	9.9	10.8	10.8	11.0	11.4	12.2	12.3	13.3	13.9
Trade	31.1	32.5	36.7	39.5	41.5	40.7	42.3	44.4	46.0	46.9	51.3	53.1
Finance, insurance, and real estate ^d	4.1	4.5	5.1	5.5	6.1	6.5	7.3	7.9	8.6	9.0	10.0	10.8
Services	18.9	19.5	20.8	22.5	23.1	23.1	24.2	26.3	28.5	31.1	35.9	38.7
Government ^e	32.4	32.6	39.9	41.8	41.2	40.6	43.2	46.0	48.4	50.2	53.7	56.3
San Jose Metropolitan Area												
Total ^b	75.2	78.0	85.7	89.3	94.0	97.5	110.3	124.1	138.1	150.6	173.9	192.1
Mineral extraction	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
Construction ^c	6.5	7.7	8.0	8.2	8.5	9.4	11.5	12.4	12.2	13.5	16.3	15.4
Manufacturing	20.9	21.3	25.7	26.6	27.9	28.4	32.9	38.1	45.6	51.0	60.9	68.7
Transportation; communication; electric, gas, and sanitary services	5.7	5.8	6.4	6.4	6.6	6.7	7.4	8.1	8.5	8.1	8.7	9.3
Trade	16.5	17.5	18.7	19.7	20.9	20.9	22.9	26.0	28.8	29.0	31.9	34.6
Finance, insurance, and real estate ^d	2.2	2.4	2.5	2.9	3.2	3.4	3.7	4.4	4.6	5.2	5.7	6.5
Services	11.5	11.5	12.1	12.5	13.3	14.1	15.6	17.4	19.1	22.1	26.7	30.8
Government ^e	11.8	11.7	12.2	12.9	13.4	14.5	16.1	17.9	19.2	21.6	23.6	26.8
Sacramento Metropolitan Area												
Total ^b	89.5	94.0	106.8	114.3	116.1	116.3	121.9	131.9	137.8	145.8	159.6	166.1
Mineral extraction	.6	.6	.5	.6	.5	.5	.5	.4	.3	.2	.2	.2
Construction ^c	5.4	6.8	8.3	7.7	7.8	8.5	9.4	9.6	9.2	10.2	12.9	12.1
Manufacturing	8.7	9.1	9.8	10.4	11.0	11.0	12.3	15.5	17.7	21.8	26.6	28.4
Transportation; communication; electric, gas, and sanitary services	11.1	11.7	12.4	12.7	12.9	12.1	12.3	12.7	12.2	11.1	10.9	11.6
Trade	20.8	21.6	22.5	23.7	24.0	23.8	24.7	26.4	27.7	28.1	30.8	32.2
Finance, insurance, and real estate ^d	3.1	3.3	3.4	3.5	3.9	4.1	4.2	4.6	4.9	5.4	5.9	6.5
Services	8.1	8.3	8.8	9.5	9.7	10.1	10.7	11.4	11.9	13.4	15.2	16.6
Government ^e	31.9	32.7	41.0	46.3	46.4	46.2	47.8	51.4	53.8	55.7	57.2	58.5

^a Does not include employers, own-account workers, unpaid family workers, domestic servants, and agricultural workers.

^b Detail may not add to total because of rounding.

^c Includes employees of construction contractors and operative builders; does not include force-account and government construction workers.

^d Excludes employees of operative builders.

^e Includes all civilian employees of Federal, State, and local governments regardless of the activity in which the employee is engaged. For counties included in each metropolitan area, see Table H-15.

TABLE H-6
WAGE AND SALARY WORKERS^a IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, CALIFORNIA, 1949-60
(In thousands)

Industry	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960
Total.....	3,088.1	3,209.4	3,518.3	3,737.8	3,880.7	3,866.1	4,082.9	4,352.3	4,525.2	4,496.5	4,773.6	4,895.0
Mineral extraction.....	34.4	32.3	35.0	35.9	37.3	36.1	36.8	37.0	36.5	33.4	32.4	30.7
Metal mining.....	3.2	3.1	3.4	3.3	3.2	3.0	3.2	2.9	2.4	1.8	1.8	1.8
Crude petroleum and natural gas.....	26.0	23.3	25.0	26.1	27.4	26.8	27.1	26.6	26.5	23.6	22.5	21.3
Nonmetallic mining and quarrying.....	5.3	5.8	6.6	6.6	6.6	6.3	6.5	7.6	7.7	8.0	8.1	7.6
Construction ^b	204.4	235.0	250.9	250.6	261.5	255.0	284.0	302.3	287.5	286.7	308.4	295.5
General building contractors and operative builders.....	75.2	92.5	96.7	91.6	93.6	88.9	101.2	102.0	96.2	95.1	102.0	91.5
General contractors, other than building.....	43.3	44.3	49.5	54.1	54.6	53.5	55.9	66.1	63.1	59.8	59.9	60.7
Special trade contractors.....	85.9	98.2	104.7	104.9	113.3	112.6	126.9	134.2	128.3	131.8	146.6	143.4
Manufacturing ^c	701.5	759.7	892.5	994.6	1,060.8	1,048.6	1,121.1	1,218.0	1,283.8	1,215.3	1,311.4	1,315.0
Transportation; communication; electric, gas, and sanitary services.....	306.0	307.1	327.1	336.3	346.6	336.5	347.4	364.9	372.8	353.7	354.8	357.0
Transportation.....	194.7	199.0	213.3	216.8	221.0	210.9	217.1	223.4	225.3	207.8	212.3	212.4
Railroads.....	83.0	87.2	89.5	88.5	89.2	81.4	80.8	79.0	73.3	64.9	61.8	59.1
Motor freight transportation and warehousing.....	42.7	46.8	52.3	55.9	58.3	57.9	62.4	66.3	66.7	63.9	69.4	71.5
Other transportation.....	69.1	65.0	71.5	72.3	73.4	71.6	73.9	78.1	85.2	79.0	81.0	81.9
Communication; electric, gas, and sanitary services.....	111.3	108.1	113.8	119.5	125.6	125.6	130.3	141.5	147.6	145.9	142.6	144.5
Communication.....	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	96.4	93.8	95.9
Electric, gas, and sanitary services.....	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	49.5	48.7	48.6
Trade.....	767.2	783.2	820.9	852.6	881.1	877.2	915.6	963.1	986.9	973.0	1,030.8	1,068.9
Wholesale.....	207.7	211.7	221.8	226.6	234.3	235.7	244.4	259.9	272.5	268.8	282.5	292.6
Retail.....	559.5	571.5	599.1	626.0	646.8	641.5	671.2	703.2	714.4	704.2	748.3	776.3
General merchandise.....	97.1	96.3	101.7	105.4	106.4	106.0	110.0	114.7	116.8	116.9	125.5	131.2
Food.....	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	107.4	110.9	115.5
Other retail trade.....	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	479.9	511.9	529.7
Finance, insurance, and real estate ^d	134.2	142.1	150.3	157.9	166.7	170.4	180.4	193.2	203.7	212.6	226.2	243.0
Finance.....	46.2	49.0	54.0	59.2	63.9	66.4	72.2	79.4	84.4	87.7	96.3	106.7
Insurance.....	53.2	56.2	59.6	63.2	67.5	69.2	71.8	76.3	81.3	85.7	88.5	93.4
Real estate ^d	28.2	30.2	30.2	29.9	29.7	29.2	30.6	31.8	32.3	33.3	35.1	36.6
Other finance-insurance-real estate.....	6.7	6.7	6.5	5.6	5.5	5.6	5.8	5.8	5.7	6.0	6.3	6.3
Services.....	415.6	416.8	441.7	469.0	480.4	487.8	516.5	549.2	593.1	623.2	678.6	717.3
Government ^e	524.6	533.3	599.9	640.9	646.4	654.5	681.2	724.6	760.9	798.6	830.9	867.7
Federal.....	201.2	190.0	245.6	266.5	252.7	237.6	239.1	245.8	248.5	246.0	249.9	254.3
State and local.....	323.4	343.3	354.3	374.4	393.8	416.9	442.1	478.8	512.4	552.6	581.1	613.4
City ^f	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	97.0	101.1	105.5	109.6	112.3	116.2
County ^f	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	80.1	85.9	89.8	96.2	98.7	103.3
Education ^g	118.5	130.9	138.7	147.7	159.8	171.4	184.3	202.6	219.0	238.6	256.1	275.8
Other State and local.....	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	80.7	89.2	98.1	108.2	114.0	118.1

^a Does not include employers, own-account workers, unpaid family workers, domestic servants, and agricultural workers.

^b Includes employees of construction contractors and operative builders; does not include force-account and government construction workers.

^c For industry detail, see next table.

Department of Industrial Relations
Division of Labor Statistics and Research

^d Excludes employees of operative builders.

^e Includes all civilian employees of Federal, State, and local governments regardless of the activity in which the employee is engaged.

^f Employees of San Francisco City and County included in "city."

^g Includes employees of State and local public schools.

n.a. Not available.

TABLE H-7
WAGE AND SALARY WORKERS ^a IN MANUFACTURING BY INDUSTRY, CALIFORNIA, 1949-60
(In thousands)

Industry	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960
Total manufacturing.....	701.5	759.7	892.5	994.6	1,060.8	1,048.6	1,121.1	1,218.0	1,283.8	1,215.3	1,311.4	1,315.0
Total nondurable goods.....	323.1	333.7	348.6	358.7	367.3	365.7	380.1	400.1	410.9	406.7	425.0	431.5
Food and kindred products.....	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	159.1	163.3	165.1
Fish canning and preserving.....	9.0	9.8	8.0	7.2	7.5	6.7	6.4	7.2	6.3	7.1	6.7	6.8
Fruit and vegetable canning and preserving.....	41.0	41.1	47.8	46.7	45.8	42.6	45.1	48.7	46.0	45.0	45.9	46.0
Other food and kindred products.....	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	107.1	110.7	112.2
Textile mill products.....	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	5.2	5.9	6.1
Apparel and other fabricated textile products.....	48.1	51.2	50.4	54.4	55.4	54.1	57.7	58.5	57.2	54.5	58.6	59.3
Paper and allied products.....	11.9	13.5	15.8	16.5	18.3	19.7	21.4	23.2	24.7	24.9	26.9	27.3
Printing, publishing, and allied industries.....	46.9	47.8	48.7	50.1	52.8	54.7	57.3	61.5	64.8	64.9	67.8	71.3
Chemicals and allied products.....	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	37.0	39.1	40.6
Petroleum refining and related industries.....	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	32.4	32.2	31.2
Rubber and miscellaneous plastics products.....	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	22.7	25.4	25.2
Leather and leather products.....	5.3	5.4	5.5	6.1	6.2	5.9	6.3	6.5	6.4	5.9	5.8	5.5
Total durable goods.....	378.4	426.0	543.8	635.9	693.5	682.9	741.0	817.9	872.9	808.7	886.3	883.5
Ordnance and accessories.....	.4	.7	2.6	8.1	13.8	13.8	17.5	24.5	28.4	36.1	51.1	60.2
Lumber and wood products, except furniture.....	45.3	52.7	58.0	58.5	58.4	56.6	62.4	61.0	55.3	53.6	58.8	54.9
Furniture and fixtures.....	22.4	24.8	24.7	24.9	25.7	24.4	28.1	29.4	29.8	29.0	32.1	31.2
Stone, clay, and glass products.....	32.1	34.8	38.0	37.2	38.0	36.6	38.6	40.4	39.9	39.6	42.7	43.1
Primary metal industries.....	34.2	40.1	46.5	43.9	46.4	41.6	47.5	52.5	53.6	47.3	50.1	51.3
Fabricated metal products, except ordnance, machinery, and transportation equipment.....	45.6	53.9	62.0	69.2	76.4	72.1	76.7	81.7	85.4	85.4	90.6	91.4
Machinery, except electrical.....	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	76.2	83.0	82.7
Electrical machinery, equipment, and supplies.....	22.3	29.5	43.7	56.2	66.6	64.5	75.6	94.6	116.7	117.6	147.6	169.0
Transportation equipment.....	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	285.0	288.4	257.4
Motor vehicles and equipment.....	20.9	23.6	23.3	24.9	29.9	25.8	35.8	34.0	34.6	26.0	28.7	30.6
Aircraft and parts.....	78.8	85.7	139.1	193.2	213.3	226.1	235.5	264.9	282.8	243.8	243.8	210.1
Ship and boat building and repairing.....	7.2	6.2	9.5	12.6	13.0	11.9	10.8	10.0	11.5	11.1	11.0	12.5
Other transportation equipment.....	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	4.1	4.9	4.3
Instruments and related products.....	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	20.6	22.6	22.8
Miscellaneous manufacturing industries.....	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	18.3	19.4	19.4

^a Includes administrative, supervisory, sales, technical, and office personnel, and force-account construction workers as well as
Department of Industrial Relations
Division of Labor Statistics and Research

production and related workers. Does not include employers, own-account workers, and unpaid family workers.
n.a. Not available.

TABLE H-8
WAGE AND SALARY WORKERS^a IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY,
CALIFORNIA, JANUARY-DECEMBER 1960

(In thousands)

Industry	Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Total	4,895.0	4,779.0	4,785.4	4,817.3	4,871.9	4,876.1	4,922.4	4,912.0	4,955.6	4,971.2	4,960.6	4,932.4	4,956.4
Mineral extraction	30.7	30.6	30.3	30.5	30.7	30.8	31.2	31.2	31.1	30.6	30.4	30.4	30.3
Metal mining	1.8	1.7	1.7	1.7	1.7	1.7	1.8	1.9	1.9	1.9	1.9	1.9	1.9
Crude petroleum and natural gas	21.3	21.4	21.2	21.3	21.3	21.4	21.6	21.6	21.6	21.2	20.9	20.9	21.0
Nonmetallic mining and quarrying	7.6	7.5	7.4	7.5	7.7	7.7	7.8	7.7	7.6	7.5	7.6	7.6	7.4
Construction ^b	295.5	277.0	274.4	288.2	295.0	299.5	308.3	305.8	309.5	305.5	302.1	295.2	285.8
General building contractors and operative builders	91.5	88.2	87.0	92.0	93.3	94.3	96.2	94.1	94.1	92.0	91.3	88.7	86.5
General contractors, other than building	60.7	48.6	48.1	53.8	57.8	60.6	63.8	65.7	67.6	68.5	67.8	64.5	61.0
Special trade contractors	143.4	140.2	139.3	142.4	143.9	144.6	145.3	146.0	147.8	145.0	143.0	142.0	138.3
Manufacturing ^c	1,315.0	1,301.4	1,306.4	1,311.5	1,316.9	1,308.0	1,311.7	1,318.9	1,351.7	1,349.2	1,328.6	1,297.3	1,277.8
Transportation; communication; electric, gas, and sanitary services	357.0	350.6	351.6	351.6	353.8	355.8	359.7	364.6	362.7	363.7	359.8	355.7	353.8
Transportation	212.4	209.0	209.0	209.2	210.4	212.4	215.4	217.6	215.4	216.5	214.0	210.8	209.5
Railroads	59.1	58.7	58.6	58.8	59.3	59.6	60.6	60.8	60.1	59.0	58.2	57.1	58.1
Motor freight transportation and warehousing	71.5	67.7	67.9	69.3	69.4	70.7	72.8	73.4	73.6	74.4	74.4	72.9	71.1
Other transportation	81.9	82.6	82.5	81.1	81.7	82.1	82.0	83.4	81.7	83.1	81.4	80.8	80.3
Communication	95.9	93.6	94.6	94.2	95.0	95.0	95.2	97.5	97.8	98.0	97.2	96.5	96.2
Electric, gas, and sanitary services	48.6	48.0	48.0	48.2	48.4	48.4	49.1	49.5	49.5	49.2	48.6	48.4	48.1
Trade	1,068.9	1,041.1	1,031.7	1,037.5	1,055.1	1,059.5	1,075.0	1,073.5	1,076.7	1,078.9	1,077.3	1,084.5	1,136.3
Wholesale	292.6	282.2	282.8	285.5	286.4	290.4	298.3	299.3	300.8	298.6	298.7	296.0	292.0
Retail	776.3	758.9	748.9	752.0	768.7	769.1	776.7	774.2	775.9	780.3	778.6	788.5	844.3
General merchandise	131.2	129.1	121.6	121.0	127.0	124.7	126.1	125.3	127.3	128.4	131.5	140.1	172.2
Food	115.5	112.9	113.9	113.5	112.9	113.9	114.8	115.5	115.7	116.5	116.9	118.4	120.9
Other retail trade	529.7	516.9	513.4	517.5	528.8	530.5	535.8	533.4	532.9	535.4	530.2	530.0	551.2
Finance, insurance, and real estate ^d	243.0	234.5	236.7	238.7	240.7	241.4	243.2	246.1	247.1	246.0	246.3	247.6	247.9
Finance	106.7	102.3	103.5	104.5	105.2	105.4	106.1	107.8	108.6	107.9	109.0	110.1	110.2
Insurance	93.4	90.3	91.1	91.9	92.6	92.9	93.5	94.7	94.9	94.8	94.2	94.6	94.9
Real estate ^d	36.6	35.7	35.9	36.0	36.5	36.7	37.1	37.2	37.2	37.1	36.9	36.7	36.6
Other finance-insurance-real estate	6.3	6.2	6.2	6.3	6.4	6.4	6.5	6.4	6.4	6.2	6.2	6.2	6.2
Services	717.3	693.1	697.6	700.5	706.6	712.1	722.1	723.2	726.9	725.5	731.1	733.7	735.2
Government ^e	867.7	850.7	856.7	858.8	873.1	869.0	871.2	848.7	849.9	871.8	885.0	888.0	889.3
Federal	254.3	248.8	248.9	249.0	262.9	256.6	255.9	255.7	256.2	254.6	254.1	253.4	255.8
State and local	613.4	601.9	607.8	609.8	610.2	612.4	615.3	593.0	593.7	617.2	630.9	634.6	633.5
City ^f	116.2	112.8	113.5	113.9	114.7	115.3	117.5	119.4	119.4	118.1	116.4	116.6	116.3
County ^f	103.3	100.5	101.3	102.6	102.8	102.8	103.0	103.9	104.4	104.6	104.3	104.9	104.7
Education ^g	275.8	271.8	276.2	276.8	276.3	276.9	277.2	251.6	251.5	276.1	290.6	293.1	291.9
Other State and local	118.1	116.8	116.8	116.5	116.6	117.4	117.6	118.1	118.4	118.4	119.6	120.0	120.6

^a Does not include employers, own-account workers, unpaid family workers, domestic servants, and agricultural workers.^b Includes employees of construction contractors and operative builders; does not include force-account and government construction workers.^c For industry detail, see next table.Department of Industrial Relations
Division of Labor Statistics and Research^d Excludes employees of operative builders.^e Includes all civilian employees of Federal, State, and local governments regardless of the activity in which the employee is engaged.^f Employees of San Francisco City and County included in "city."^g Includes employees of State and local public schools.

TABLE H-9

WAGE AND SALARY WORKERS^a IN MANUFACTURING, BY INDUSTRY, CALIFORNIA, JANUARY-DECEMBER 1960

(In thousands)

Industry	Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Total manufacturing-----	1,315.0	1,301.4	1,306.4	1,311.5	1,316.9	1,308.0	1,311.7	1,318.9	1,351.7	1,349.2	1,328.6	1,297.3	1,277.8
Total nondurable goods-----	431.5	406.9	410.9	416.2	425.2	419.0	422.8	439.4	470.3	468.0	452.2	427.7	419.4
Food and kindred products-----	165.1	144.9	144.1	147.1	157.7	152.6	155.1	173.3	203.3	201.9	186.0	161.2	153.6
Fish canning and preserving-----	6.8	6.5	6.3	6.7	6.7	6.4	5.9	7.3	7.3	7.7	7.3	6.8	7.0
Fruit and vegetable canning and preserving-----	46.0	28.6	30.1	31.9	40.4	35.6	36.9	52.4	81.8	78.8	62.5	39.9	33.6
Other food and kindred products-----	112.2	109.8	107.7	108.5	110.6	110.6	112.3	113.6	114.2	115.4	116.2	114.5	113.0
Textile mill products-----	6.1	5.9	6.1	6.0	6.0	5.9	5.9	6.0	6.1	6.2	6.3	6.3	6.2
Apparel and other fabricated textile products-----	59.3	58.3	61.2	62.2	60.5	59.2	59.0	58.2	58.7	58.1	58.4	59.3	59.0
Paper and allied products-----	27.3	26.9	26.5	26.8	27.1	27.4	27.7	27.6	27.7	27.6	27.4	27.4	27.2
Printing, publishing, and allied industries-----	71.3	68.7	70.3	71.2	71.1	71.2	71.5	71.2	71.2	71.5	72.1	72.6	72.9
Chemicals and allied products-----	40.6	39.3	39.6	40.1	40.8	40.8	41.3	41.3	41.3	40.9	40.9	40.6	40.6
Petroleum refining and related industries-----	31.2	31.6	31.5	31.4	31.2	31.2	31.4	31.3	31.4	31.2	30.8	30.5	30.3
Rubber and miscellaneous plastics products-----	25.2	25.6	25.7	25.6	25.4	25.3	25.3	25.2	25.1	25.3	25.1	24.6	24.2
Leather and leather products-----	5.5	5.7	5.9	5.8	5.4	5.4	5.6	5.3	5.5	5.3	5.2	5.2	5.4
Total durable goods-----	883.5	894.5	895.5	895.3	891.7	889.0	888.9	879.5	881.4	881.2	876.4	869.6	858.4
Ordnance and accessories-----	60.2	56.5	57.1	58.1	58.9	59.3	59.8	56.6	61.8	62.2	62.9	64.1	65.3
Lumber and wood products, except furniture-----	54.9	50.5	50.3	52.1	56.0	58.9	62.3	61.1	61.3	58.7	54.6	49.6	43.7
Furniture and fixtures-----	31.2	32.4	32.5	32.8	32.6	31.7	31.2	30.1	30.3	30.4	30.4	30.1	29.8
Stone, clay, and glass products-----	43.1	42.0	42.3	43.1	44.0	44.0	44.4	44.4	44.2	43.6	43.0	41.8	40.3
Primary metal industries-----	51.3	54.1	54.1	53.6	52.9	52.3	51.9	50.6	50.2	50.1	49.0	48.4	48.0
Fabricated metal products, except ordnance, machinery, and transportation equipment-----	91.4	89.6	90.6	91.6	92.6	93.5	94.3	93.2	93.1	91.9	90.4	88.7	87.2
Machinery, except electrical-----	82.7	84.5	84.3	84.2	84.1	83.5	83.6	82.7	81.8	81.2	81.0	80.8	80.4
Electrical machinery, equipment, and supplies-----	169.0	166.0	166.7	166.9	166.0	165.2	165.9	167.3	169.1	171.3	172.9	175.3	175.8
Transportation equipment-----	257.4	278.0	276.0	270.9	262.0	258.0	253.0	251.1	247.2	249.2	249.3	248.4	246.2
Motor vehicles and equipment-----	30.6	33.1	33.5	33.5	32.3	31.5	29.7	28.7	26.6	29.0	29.8	30.1	29.5
Aircraft and parts-----	210.1	228.4	225.7	220.5	213.0	209.1	205.6	205.7	204.1	204.0	203.6	202.0	199.3
Ship and boat building and repairing-----	12.5	11.8	12.1	12.2	12.0	12.8	13.2	12.8	12.5	12.4	12.1	12.4	13.5
Other transportation equipment-----	4.3	4.7	4.7	4.7	4.7	4.6	4.5	3.9	4.0	3.8	3.8	3.9	3.9
Instruments and related products-----	22.8	22.8	22.9	22.7	23.3	23.0	22.9	22.7	22.6	22.5	22.7	22.7	22.7
Miscellaneous manufacturing industries-----	19.4	18.1	18.7	19.3	19.3	19.6	19.6	19.7	19.8	20.1	20.2	19.7	19.0

^a Includes administrative, supervisory, sales, technical, and office personnel, and force-account construction workers as well as
Department of Industrial Relations
Division of Labor Statistics and Research

production and related workers. Does not include employers, own-account workers, and unpaid family workers.

TABLE H-10

CALIFORNIA STATE GOVERNMENT EMPLOYMENT,^a
1935, 1940, 1945, and 1950-60

Year (December 31)	Total	Civil Service	Exempt	State colleges	University of California ^b
1935-----	n.a.	16,116	n.a.	n.a.	4,975
1940-----	35,988	25,160	2,459	1,478	6,891
1945-----	42,009	28,485	1,378	818	11,328
1950-----	68,249	47,719	1,034	2,783	16,713
1951-----	70,376	49,450	1,254	2,832	16,840
1952-----	76,391	53,056	1,241	3,132	18,962
1953-----	80,696	56,545	1,277	3,606	19,268
1954-----	86,122	60,163	1,278	3,981	20,750
1955-----	92,821	64,015	1,327	4,777	22,702
1956-----	101,931	70,219	1,375	5,857	24,480
1957-----	111,476	76,090	1,402	6,858	27,126
1958-----	117,600	80,932	1,459	7,814	27,395
1959-----	124,867	84,245	1,534	9,155	29,933
1960-----	131,275	85,900	1,680	9,818	33,877

^a Figures do not include employees of Governor's Office, legislative attaches and staff, employees of the Berkeley and Livermore Radiation laboratories and the Los Alamos Scientific laboratory, staff of Hastings College of the Law.

^b Data for 1935 and 1940 based on Governor's budget figures for September. Data for 1945, and 1950-51 based on W-2 form count adjusted for turnover. Data for 1952-60 based on quarterly report of controller of the University for the fall quarter of the year.

n.a. Not available.

State Personnel Board and University of California

TABLE H-11
ESTIMATED UNEMPLOYMENT, CALIFORNIA AND UNITED STATES,^a BY MONTH, JANUARY 1940-MARCH 1961
(In thousands)

Year	Annual	January	February	March	April	May	June	July	August	September	October	November	December
1940													
California.....	380	432	417	395	423	388	352	419	372	337	326	339	355
United States.....	8,120	n.a.	n.a.	8,360	8,230	7,990	8,310	9,150	8,740	6,850	7,240	7,260	6,910
1941													
California.....	297	393	393	358	348	293	278	272	252	241	219	238	276
United States.....	5,560	7,410	6,930	6,500	6,380	5,660	6,190	6,000	5,620	4,680	3,840	3,800	3,620
1942													
California.....	162	263	319	271	245	195	162	148	128	84	52	40	35
United States.....	2,660	4,320	4,040	3,580	3,050	2,590	2,890	2,830	2,190	1,680	1,610	1,630	1,520
1943													
California.....	25	37	44	42	32	28	23	21	14	13	12	15	19
United States.....	1,070	1,480	1,420	1,120	1,010	950	1,300	1,390	1,050	870	780	710	690
1944													
California.....	31	29	37	44	40	33	30	27	22	24	23	30	36
United States.....	670	810	690	690	630	730	880	890	680	600	440	500	500
1945													
California.....	119	49	55	65	62	55	68	78	64	146	231	254	301
United States.....	1,040	630	640	590	530	530	890	950	830	1,050	1,560	1,740	1,970
1946													
California.....	370	372	417	463	485	431	432	392	318	277	257	265	306
United States.....	2,270	2,300	2,650	2,700	2,330	2,310	2,570	2,270	2,060	2,070	1,960	1,930	2,120
1947													
California.....	319	358	394	396	390	341	363	368	310	250	200	204	257
United States.....	2,142	2,400	2,490	2,330	2,420	1,960	2,555	2,584	2,096	1,912	1,687	1,621	1,643
1948													
California.....	313	328	335	336	316	312	348	303	284	268	259	312	358
United States.....	2,064	2,065	2,639	2,440	2,193	1,761	2,184	2,227	1,941	1,899	1,642	1,831	1,941
1949													
California.....	444	450	513	509	434	438	471	437	431	399	372	408	467
United States.....	3,395	2,664	3,221	3,167	3,016	3,289	3,778	4,095	3,689	3,351	3,576	3,409	3,489
1950													
California.....	350	549	539	480	395	371	380	323	264	208	212	223	255
United States.....	3,142	4,480	4,684	4,123	3,515	3,057	3,384	3,213	2,500	2,341	1,940	2,240	2,229
1951													
California.....	205	289	236	234	194	202	222	199	182	160	144	179	213
United States.....	1,879	2,503	2,407	2,147	1,744	1,609	1,980	1,856	1,578	1,606	1,616	1,828	1,674
1952													
California.....	209	272	285	257	208	207	220	207	173	146	140	186	206
United States.....	1,672	2,054	2,086	1,804	1,612	1,602	1,818	1,942	1,604	1,438	1,284	1,418	1,412
1953													
California.....	209	252	279	229	186	185	215	195	177	160	161	224	238
United States.....	1,602	1,892	1,788	1,674	1,582	1,306	1,562	1,548	1,240	1,321	1,301	1,699	2,313
1954													
California.....	258	291	306	308	270	255	281	250	226	198	199	254	262
United States.....	3,230	3,087	3,670	3,724	3,465	3,305	3,347	3,347	3,245	3,100	2,741	2,893	2,838
1955													
California.....	211	303	297	264	204	198	211	196	168	145	151	188	214
United States.....	2,654	3,347	3,383	3,176	2,962	2,489	2,679	2,471	2,237	2,149	2,131	2,398	2,427
1956													
California.....	192	249	247	213	175	170	208	195	169	148	135	189	205
United States.....	2,551	2,885	2,914	2,834	2,564	2,608	2,927	2,833	2,195	1,998	1,909	2,463	2,479
1957													
California.....	247	252	303	254	206	212	237	239	215	204	213	297	335
United States.....	2,936	3,244	3,121	2,882	2,690	2,715	3,337	3,007	2,609	2,552	2,508	3,188	3,374
1958													
California.....	384	426	485	470	453	399	415	387	343	302	281	319	323
United States.....	4,681	4,494	5,173	5,198	5,120	4,904	5,437	5,294	4,699	4,111	3,805	3,833	4,108

TABLE H-11

ESTIMATED UNEMPLOYMENT, CALIFORNIA AND UNITED STATES,^a BY MONTH, JANUARY 1940-MARCH 1961—Continued
(In thousands)

Year	Annual	January	February	March	April	May ^c	June	July	August	September	October	November	December
1959													
California.....	296	396	400	353	269	268	298	274	253	223	236	281	302
United States.....	3,813	4,724	4,749	4,362	3,627	3,389	3,982	3,744	3,426	3,230	3,272	3,670	3,577
1960													
California.....	372	369	406	392	327	344	392	374	358	329	332	390	456
United States.....	3,931	4,149	3,931	4,206	3,660	3,459	4,423	4,017	3,788	3,388	3,579	4,081	4,540
1961													
California.....	n.a.	521	562	538	--	--	--	--	--	--	--	--	--
United States.....	n.a.	5,385	5,705	5,495	--	--	--	--	--	--	--	--	--

^a California regards persons unemployed if they are in the labor market but have performed no work in a given week. The Census Bureau classifies such persons as employed if they have definite instructions to be at work within 30 days.

Department of Employment
Research and Statistics

^b Figures for 1948-60 have been revised.

^c Annual average includes allowance for January and February.
n.a. Not available.

Source: United States data—U. S. Department of Commerce, Bureau of the Census.

TABLE H-12

ESTIMATED UNEMPLOYMENT, SAN FRANCISCO-OAKLAND AND LOS ANGELES-LONG BEACH-ORANGE COUNTY LABOR MARKET AREAS, BY MONTH, JANUARY 1950-MARCH 1961^c
(In thousands)

Year	Annual Average	January	February	March	April	May	June	July	August	September	October	November	December
San Francisco-Oakland Labor Market Area ^a													
1950.....	66.7	98.7	103.2	91.4	76.7	72.7	73.4	61.4	49.9	40.4	41.6	44.9	46.3
1951.....	37.5	49.3	46.3	42.0	35.5	36.7	40.4	36.3	34.4	29.9	28.3	34.3	36.4
1952.....	41.7	47.1	50.4	46.3	43.3	47.6	45.8	41.5	37.4	30.5	31.7	38.1	41.2
1953.....	42.1	50.1	49.3	44.2	38.5	37.8	45.4	39.6	37.7	33.3	36.2	45.6	47.5
1954.....	52.3	52.1	63.3	61.0	54.7	54.1	59.3	49.9	46.0	41.5	42.7	52.7	49.9
1955.....	44.0	57.6	57.8	56.0	44.4	42.5	47.1	41.1	37.1	32.9	33.8	37.0	40.8
1956.....	39.0	47.0	48.6	42.2	36.0	35.3	42.6	39.9	36.1	33.0	30.9	37.0	39.2
1957.....	47.7	46.5	50.8	50.1	42.2	43.6	48.2	48.7	42.4	40.6	42.3	56.2	60.4
1958.....	66.6	73.6	86.0	81.4	76.9	69.4	71.3	65.0	59.0	54.6	51.0	57.5	53.1
1959.....	53.2	63.8	67.0	58.6	48.8	49.4	57.6	50.6	49.6	42.5	44.8	54.2	51.0
1960.....	60.0	59.8	67.2	65.0	54.7	55.6	64.4	59.1	57.2	51.6	54.7	62.3	68.5
1961.....	n.a.	77.7	86.3	84.7	--	--	--	--	--	--	--	--	--
Los Angeles-Long Beach-Orange County Labor Market Area ^b													
1950.....	138.0	185.3	186.7	178.1	152.8	148.9	162.0	140.4	122.5	100.2	88.8	97.2	93.0
1951.....	85.9	102.0	94.7	87.0	80.9	87.6	101.7	91.2	86.9	75.5	69.8	76.5	76.7
1952.....	78.2	92.1	92.6	88.8	77.1	75.1	91.0	85.0	76.0	68.5	59.1	68.3	65.0
1953.....	76.2	81.9	83.3	71.1	68.9	71.1	84.6	76.7	74.8	66.6	66.4	80.5	82.8
1954.....	99.4	101.5	108.1	110.2	102.5	102.1	113.7	104.2	98.9	87.6	87.2	89.8	87.0
1955.....	76.4	102.2	92.1	83.8	70.4	71.3	79.5	75.7	69.4	61.4	65.4	71.2	74.9
1956.....	74.2	85.4	80.3	74.1	67.5	68.9	88.3	79.2	74.0	69.0	59.1	72.1	72.6
1957.....	96.3	91.8	91.0	84.8	75.8	82.3	95.4	97.6	97.1	95.7	93.9	121.4	129.2
1958.....	174.1	166.2	184.4	190.4	194.8	185.6	202.2	188.2	175.6	167.4	143.6	151.7	139.5
1959.....	127.9	166.4	160.9	140.6	118.5	118.0	135.0	119.4	115.9	106.7	105.9	126.4	120.5
1960.....	157.4	137.8	145.1	147.7	136.4	147.9	176.5	168.6	167.8	157.5	156.1	168.9	178.1
1961.....	n.a.	*208.6	*215.7	*220.8	--	--	--	--	--	--	--	--	--

^a Includes Alameda, Contra Costa, Marin, San Francisco, San Mateo, and Solano counties.

Department of Employment
Research and Statistics

^b Includes Los Angeles and Orange counties.

^c Preliminary.

^d Revised.

n.a. Not available.

TABLE H-13

MONTHLY LABOR TURNOVER RATES IN MANUFACTURING,^a
CALIFORNIA, JANUARY 1959-MARCH 1961

Year and month	Accessions per 100 employees		Separations per 100 employees		
	Total	New hires	Total ^b	Quits	Layoffs
1959-----	5.1	3.9	4.9	2.1	1.9
January-----	4.8	3.3	4.7	1.7	2.2
February-----	4.8	3.3	3.8	1.5	1.5
March-----	5.2	3.8	4.1	1.8	1.6
April-----	5.3	3.9	4.3	2.0	1.6
May-----	4.8	3.8	4.5	2.1	1.6
June-----	6.7	5.2	4.9	2.4	1.7
July-----	5.8	4.8	4.9	2.5	1.5
August-----	5.9	4.5	5.5	2.8	1.9
September-----	5.6	4.7	5.9	3.3	1.7
October-----	4.9	3.9	6.2	2.3	3.1
November-----	3.9	2.8	4.9	1.7	2.5
December-----	3.8	2.3	4.5	1.4	2.4
1960-----	4.5	3.1	5.0	1.8	2.5
January-----	4.9	3.1	4.7	1.6	2.3
February-----	4.5	3.2	4.7	1.7	2.2
March-----	4.4	3.1	4.8	1.7	2.3
April-----	4.2	3.0	5.1	1.9	2.4
May-----	4.2	3.0	4.9	1.7	2.4
June-----	5.4	3.9	4.6	1.9	1.9
July-----	4.6	3.4	4.8	1.9	2.2
August-----	5.3	3.6	5.6	2.2	2.6
September-----	5.2	3.6	5.7	2.7	2.3
October-----	4.4	3.2	5.1	1.6	2.7
November-----	3.6	2.5	4.7	1.2	2.9
December-----	3.1	1.9	5.1	1.0	3.5
1961-----					
January-----	4.5	2.7	4.7	1.3	2.7
February-----	4.0	2.5	4.0	1.1	2.2
March-----	4.5	2.9	4.3	1.3	2.3

^a Does not include canning and preserving fruits, vegetables, and sea foods.

^b Components will not add to total because discharges and other separations are not shown.

^c Preliminary.

Prepared in cooperation with the U. S. Bureau of Labor Statistics and U. S. Bureau of Employment Security.

Department of Employment
Research and Statistics

TABLE H-15

AVERAGE HOURS WORKED PER WEEK BY PRODUCTION
WORKERS IN MANUFACTURING, UNITED STATES,
CALIFORNIA, AND SELECTED METROPOLITAN
AREAS, 1950-60^a

Area	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960
United States-----	40.5	40.7	40.7	40.5	39.7	40.7	40.4	39.8	39.2	40.3	39.7
California-----	39.7	40.5	40.6	40.1	39.9	40.5	40.6	40.0	39.9	40.2	39.8
Metropolitan areas:											
Bakersfield-----	42.4	42.3	42.4	43.4	43.1	41.6	41.9	41.4	40.8	40.6	39.9
Fresno-----	37.1	37.1	37.6	37.4	37.8	38.1	38.8	37.8	37.4	37.7	37.2
Los Angeles-----											
Long Beach-----	39.9	40.9	41.3	40.7	40.3	40.9	40.9	40.5	40.0	40.5	39.9
Sacramento-----	39.0	41.1	39.8	39.0	38.5	39.2	41.5	40.1	41.7	41.3	41.0
San Bernardino-Riverside-----											
Ontario-----	n.a.	n.a.	40.5	40.3	40.0	40.0	40.4	39.9	40.5	39.9	40.0
San Diego-----	38.0	40.9	38.5	39.1	39.8	40.7	41.6	40.9	41.5	40.5	40.5
San Francisco-Oakland-----											
San Jose-----	39.1	39.5	39.6	39.2	39.1	39.6	39.7	39.2	39.0	39.4	39.2
Stockton-----	40.1	41.4	40.8	40.2	40.1	40.7	41.3	40.6	40.6	40.9	41.4
Stockton-----	39.8	40.6	39.3	39.4	39.1	39.4	40.3	39.7	40.2	40.3	40.4

^a Averages are based upon data for full-time and part-time production and related workers in production and other departments, such as shipping, maintenance, and warehousing. Overtime hours are included.

n.a. Not available.

Counties included in each metropolitan area:

Bakersfield—Kern.

Fresno—Fresno.

Los Angeles-Long Beach—Los Angeles and Orange.

Sacramento—Sacramento.

San Bernardino-Riverside-Ontario—San Bernardino and Riverside.

San Diego—San Diego.

San Francisco-Oakland—Alameda, Contra Costa, Marin, San Francisco, San Mateo, and Solano.

San Jose—Santa Clara.

Stockton—San Joaquin.

Source: United States data—U. S. Department of Labor, Bureau of Labor Statistics.

Department of Industrial Relations
Division of Labor Statistics and Research

TABLE H-14

AVERAGE HOURS WORKED PER WEEK BY PRODUCTION WORKERS IN MANUFACTURING, CALIFORNIA, 1939-60^a

Year	Total manufacturing	Nondurable goods	Durable goods	Year	Total manufacturing	Nondurable goods	Durable goods
1939-----	37.9	37.9	38.2	1950-----	39.7	38.7	40.4
1940-----	38.3	37.4	39.2	1951-----	40.5	38.9	41.4
1941-----	40.5	38.2	41.9	1952-----	40.6	39.1	41.3
1942-----	43.5	39.6	44.9	1953-----	40.1	38.7	40.8
1943-----	44.7	41.5	45.6	1954-----	39.9	38.7	40.5
1944-----	44.9	42.1	45.8	1955-----	40.5	39.2	41.1
1945-----	43.5	41.1	44.6	1956-----	40.6	39.2	41.3
1946-----	39.7	39.9	39.5	1957-----	40.0	38.8	40.6
1947-----	39.5	39.1	39.8	1958-----	39.9	38.7	40.5
1948-----	38.8	38.1	39.5	1959-----	40.2	39.0	43.8
1949-----	38.8	38.3	39.2	1960-----	39.8	38.7	40.3

^a Averages are based upon data for full-time and part-time production and related workers in production and other departments, such as shipping, maintenance, and warehousing.

TABLE H-16

AVERAGE HOURS WORKED PER WEEK BY PRODUCTION WORKERS IN MANUFACTURING, BY INDUSTRY, CALIFORNIA, 1950-60^a

Industry	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960
Total manufacturing.....	39.7	40.5	40.6	40.1	39.9	40.5	40.6	40.0	39.9	40.2	39.8
Total nondurable goods.....	38.7	38.9	39.1	38.7	38.7	39.2	39.2	38.8	38.7	39.0	38.7
Food and kindred products.....	39.3	39.8	39.7	39.0	39.0	39.1	39.7	39.1	39.0	39.0	39.2
Fish canning and preserving.....	33.2	28.8	30.3	28.4	29.3	32.6	30.8	29.0	30.8	30.8	29.5
Meat products.....	40.6	41.2	40.6	40.2	40.2	40.4	40.3	39.4	39.7	39.9	40.1
Dairy products ^b	--	--	--	--	--	--	--	--	40.2	40.7	40.5
Fruit and vegetable canning and preserving.....	39.6	41.1	40.5	39.1	39.1	39.5	41.4	40.1	39.9	39.7	40.2
Grain mill products.....	41.0	42.6	43.1	42.7	42.0	41.6	41.8	41.8	41.9	41.6	42.1
Bakery products.....	39.8	39.9	39.2	38.6	38.4	37.7	37.4	37.3	37.2	37.0	36.8
Sugar.....	39.4	39.0	39.1	40.1	40.3	39.0	39.6	39.9	39.8	39.7	39.2
Confectionery and related products.....	39.3	40.0	39.6	39.8	39.3	38.7	38.8	38.7	37.7	38.9	38.7
Beverage industries.....	39.1	40.1	39.9	39.9	39.5	39.2	38.4	38.3	38.4	38.3	38.6
Textile mill products ^b	--	--	--	--	--	--	--	--	39.9	40.4	39.5
Knitting mills.....	40.0	39.4	37.5	36.7	37.4	37.6	37.8	37.4	37.6	38.7	38.0
Apparel and other fabricated textile products.....	35.4	35.1	36.3	35.9	35.8	36.9	36.2	36.0	36.1	36.9	36.1
Men's and boys' furnishings, work and sport garments.....	36.6	35.4	36.6	35.9	35.4	36.5	35.3	35.5	35.8	36.7	35.1
Women's and misses' outerwear.....	33.5	33.5	35.0	35.2	35.2	36.6	35.9	35.5	35.9	36.4	35.7
Women's and children's undergarments.....	36.2	36.1	37.0	36.6	36.8	37.3	36.8	36.8	36.8	37.5	37.4
Girls', children's and infants' outerwear ^b	--	--	--	--	--	--	--	--	34.5	35.3	35.4
Paper and allied products.....	40.6	40.3	40.9	40.7	40.6	41.3	41.3	40.9	41.1	42.1	41.7
Converted paper and paperboard products, except containers and boxes ^b	--	--	--	--	--	--	--	--	40.1	40.6	40.3
Paperboard containers and boxes.....	40.2	40.0	41.0	40.9	40.9	41.5	41.6	41.0	41.6	42.4	41.3
Printing, publishing, and allied industries.....	37.4	37.2	37.0	37.1	36.8	37.2	37.1	36.5	35.9	36.4	36.0
Newspapers.....	36.4	36.0	35.7	35.7	35.6	36.0	35.7	35.0	34.5	35.0	34.9
Commercial printing.....	37.8	37.7	37.7	38.0	37.4	37.8	38.3	37.7	36.8	37.2	36.6
Chemicals and allied products.....	41.2	41.4	41.2	41.2	41.2	41.3	41.4	41.1	41.0	41.3	41.3
Industrial chemicals.....	41.4	41.8	41.1	41.1	41.4	41.4	41.6	41.3	41.2	41.4	41.4
Plastics materials and other synthetic materials except glass ^b	--	--	--	--	--	--	--	--	41.5	42.3	42.0
Drugs ^b	--	--	--	--	--	--	--	--	40.7	40.5	40.6
Soaps, detergents, and cosmetics ^b	--	--	--	--	--	--	--	--	40.8	41.3	41.7
Paints, varnishes, and allied products.....	41.3	40.8	40.8	40.6	40.3	41.1	40.9	40.3	40.7	41.0	40.5
Agricultural chemicals ^b	--	--	--	--	--	--	--	--	40.7	41.6	41.8
Petroleum refining and related industries.....	40.1	40.6	40.5	40.5	40.7	40.5	41.3	41.0	40.9	41.1	41.0
Petroleum refining.....	39.6	40.3	40.2	40.3	40.5	40.2	41.2	40.9	40.7	41.0	40.9
Rubber and miscellaneous plastics products ^b	--	--	--	--	--	--	--	--	41.4	42.0	41.0
Tires and inner tubes.....	42.0	40.8	42.1	42.4	42.2	45.4	41.6	41.5	41.5	42.9	41.6
Miscellaneous fabricated rubber products ^b	--	--	--	--	--	--	--	--	40.2	41.3	40.0
Miscellaneous plastics products ^b	--	--	--	--	--	--	--	--	42.5	41.2	41.2
Leather and leather products.....	37.6	37.4	38.3	37.8	37.6	38.2	38.3	37.5	37.4	38.1	37.5
Total durable goods.....	40.4	41.4	41.3	40.8	40.5	41.1	41.3	40.6	40.5	40.8	40.3
Lumber and wood products, except furniture.....	39.0	39.9	39.4	39.3	39.2	39.8	39.4	38.1	38.8	40.1	39.0
Logging, sawmills, and planing mills.....	38.6	39.7	39.3	39.0	38.8	39.6	39.1	37.7	38.7	39.9	38.8
Millwork, veneer, plywood, and prefabricated structural wood products.....	40.7	41.6	41.0	40.7	40.7	41.0	39.9	39.1	39.8	40.6	39.6
Wooden containers.....	38.5	38.8	38.2	38.6	38.3	38.1	38.7	38.3	38.2	40.0	39.4
Furniture and fixtures.....	40.0	39.3	39.8	39.6	38.9	39.5	39.3	38.6	38.7	39.5	38.6
Household furniture.....	39.5	38.2	39.1	38.5	38.5	39.3	39.0	38.1	38.2	39.3	38.3
Partitions, shelving, lockers, and office and store fixtures.....	40.7	41.8	40.5	40.5	39.7	40.3	40.0	39.7	39.4	39.4	39.9
Stone, clay, and glass products.....	40.5	40.3	40.6	40.7	40.4	40.6	40.5	40.6	40.5	41.1	40.6
Glass and glassware.....	39.3	38.6	38.8	38.7	38.8	39.3	38.4	39.5	39.2	39.0	39.9
Cement, hydraulic.....	41.1	41.2	41.6	42.2	42.3	41.5	41.8	41.7	41.2	42.0	41.0
Structural clay products.....	41.0	41.0	41.2	42.0	41.1	41.7	41.5	41.3	41.3	41.7	41.3
Pottery and related products.....	38.5	37.9	37.9	37.6	37.1	37.8	37.3	37.6	38.1	38.8	37.8
Concrete, gypsum, and plaster products ^b	--	--	--	--	--	--	--	--	41.4	42.4	40.9
Primary metal industries.....	40.1	40.7	40.9	40.4	40.0	40.6	40.8	40.1	39.7	40.5	40.1
Blast furnaces, steel works, and rolling and finishing mills.....	40.0	40.7	40.3	39.5	38.9	39.1	39.4	38.8	39.1	38.4	39.3
Iron and steel foundries.....	40.5	41.8	40.8	40.3	39.8	40.8	41.0	39.5	37.8	39.7	39.1
Rolling, drawing and extruding—nonferrous metals.....	41.1	37.3	42.6	43.4	43.0	44.1	43.7	42.8	42.4	43.4	42.8
Nonferrous foundries.....	40.2	41.7	42.1	40.8	40.3	40.3	41.3	40.5	40.1	40.6	40.1

TABLE H-16

AVERAGE HOURS WORKED PER WEEK BY PRODUCTION WORKERS IN MANUFACTURING, BY INDUSTRY, CALIFORNIA, 1950-60^a
—Continued

Industry	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960
Fabricated metal products, except ordnance, machinery, and transportation equipment.....	40.7	41.3	41.1	40.3	40.1	40.7	40.9	41.0	40.6	40.9	40.6
Metal cans.....	42.0	42.2	41.4	41.7	40.6	41.3	42.3	41.1	41.1	42.1	41.5
Cutlery, hand tools, and general hardware.....	39.2	41.4	40.4	39.0	39.3	40.0	41.6	43.5	42.2	41.8	41.0
Heating apparatus (except electrical) and plumbing fixtures ^b	--	--	--	--	--	--	--	--	38.7	39.4	38.8
Fabricated structural metal products.....	39.5	40.0	40.0	39.8	39.2	39.9	40.1	39.9	39.3	39.2	39.7
Screw machine products, and bolts, nuts, screws, rivets and washers ^b	--	--	--	--	--	--	--	--	42.4	42.8	42.4
Metal stampings ^b	--	--	--	--	--	--	--	--	42.0	41.9	41.3
Coating, engraving, and allied services ^b	--	--	--	--	--	--	--	--	40.9	41.0	40.1
Miscellaneous fabricated wire products ^b	--	--	--	--	--	--	--	--	40.2	41.2	39.9
Machinery, except electrical.....	40.7	43.3	43.3	42.7	41.4	41.7	42.3	41.8	41.1	42.0	41.3
Farm machinery and equipment ^b	--	--	--	--	--	--	--	--	38.8	39.9	39.7
Construction, mining, and materials handling machinery and equipment ^b	--	--	--	--	--	--	--	--	39.8	41.1	40.7
Metalworking machinery and equipment ^b	--	--	--	--	--	--	--	--	42.9	43.2	43.4
Special industry machinery.....	39.7	41.7	40.3	41.3	39.8	40.8	41.4	41.7	41.4	41.8	40.1
General industrial machinery and equipment ^b	--	--	--	--	--	--	--	--	39.7	40.7	40.3
Office, computing, and accounting machines.....	39.2	40.6	40.1	40.0	39.8	39.6	40.3	40.2	40.5	41.2	40.9
Service industry machines ^b	--	--	--	--	--	--	--	--	40.0	40.1	39.6
Electrical machinery, equipment, and supplies.....	41.1	42.6	41.7	41.1	40.5	40.8	41.8	40.4	40.0	40.6	39.8
Electric transmission and distribution equipment ^b	--	--	--	--	--	--	--	--	41.1	40.8	40.7
Electrical industrial apparatus ^b	--	--	--	--	--	--	--	--	40.4	42.2	41.1
Household appliances ^b	--	--	--	--	--	--	--	--	40.4	40.3	39.9
Electric lighting and wiring equipment ^b	--	--	--	--	--	--	--	--	39.4	40.3	39.6
Radio and television receiving sets, except communication types ^b	--	--	--	--	--	--	--	--	41.2	40.9	40.1
Communication equipment ^b	--	--	--	--	--	--	--	--	39.4	40.2	39.2
Electronic components and accessories ^b	--	--	--	--	--	--	--	--	40.8	41.0	41.2
Transportation equipment.....	40.5	42.2	41.6	40.8	41.2	41.8	41.9	41.1	41.1	40.8	40.8
Motor vehicles and equipment.....	40.8	38.8	41.4	40.3	41.4	44.4	40.9	40.9	40.9	41.0	41.0
Aircraft and parts.....	40.8	43.2	41.9	41.3	41.3	41.7	42.3	41.4	41.5	41.0	41.0
Ship and boat building and repairing.....	36.5	37.5	37.7	36.1	36.8	37.1	36.5	36.9	36.5	36.5	38.1
Instruments and related products.....	41.7	42.3	42.8	41.8	41.1	41.6	41.7	41.1	41.1	41.5	40.8
Mechanical measuring and controlling instruments.....	42.0	39.9	41.2	40.6	40.5	41.1	40.4	40.6	40.3	40.2	39.0

^a Averages are based upon data for full-time and part-time production and related workers in production and other depart-

ments, such as shipping, maintenance, and warehousing. Overtime hours are included.

^b Data not available prior to 1958.

Department of Industrial Relations
Division of Labor Statistics and Research

TABLE H-17
AVERAGE HOURS WORKED PER WEEK IN SELECTED MANUFACTURING INDUSTRIES, CALIFORNIA, 1950-60^a

Industry	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960
Mineral extraction											
Crude petroleum and natural gas	39.6	39.7	39.7	39.7	39.7	39.7	39.6	39.8	39.7	39.8	39.6
Nonmetallic mining and quarrying	40.3	41.5	41.1	41.8	41.1	41.3	42.4	41.1	41.0	41.3	40.4
Contract construction	36.4	36.2	35.4	35.8	35.8	36.1	36.4	36.1	36.6	36.2	36.0
General building contractors ^b	--	--	--	--	--	--	--	--	35.5	34.9	34.9
General contractors, other than building ^b	--	--	--	--	--	--	--	--	38.3	37.8	37.1
Special trade contractors	35.5	35.7	35.0	35.3	35.2	35.7	35.9	35.7	36.0	36.0	36.0
Plumbing, heating, and air conditioning	37.3	37.0	36.7	36.7	37.0	37.0	37.2	37.3	37.1	37.2	37.5
Painting, paperhanging, and decorating	33.4	32.8	31.9	32.5	32.4	32.4	32.6	32.3	33.2	33.3	32.9
Electrical work	37.7	38.5	37.7	37.6	37.6	38.3	38.7	38.2	38.3	37.8	38.7
Masonry, stonework, tile setting, and plastering	35.2	35.8	33.2	33.9	33.6	34.6	34.5	34.3	33.9	34.6	34.0
Transportation; communication; electric, gas, and sanitary services											
Electric, gas, and sanitary services	42.6	42.9	42.1	42.3	41.8	41.5	40.2	40.0	40.6	40.3	40.1
Trade											
Wholesale	39.4	39.8	39.7	39.6	39.5	39.9	40.0	40.0	39.8	40.0	39.8
Retail	38.2	37.9	37.4	36.8	37.1	36.8	36.3	36.2	36.1	36.1	35.8
Services											
Laundry, cleaning and dyeing	38.9	39.0	39.2	39.1	39.1	39.0	39.0	38.7	38.7	39.0	38.8
Motion picture production	41.1	41.6	41.5	41.1	42.1	43.1	40.2	40.0	40.3	41.1	41.1

^a Averages are based upon data for full-time and part-time workers, including nonsupervisory employees and working supervisors. Overtime hours are included.

^b Data not available prior to 1958.

Department of Industrial Relations
Division of Labor Statistics and Research

TABLE H-18
AVERAGE WEEKLY AND HOURLY EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING, UNITED STATES, CALIFORNIA, AND SELECTED METROPOLITAN AREAS, 1950-60^a

Area	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960
Average weekly earnings											
United States	\$59.93	\$64.71	\$67.97	\$71.69	\$71.86	\$76.52	\$79.99	\$82.39	\$83.50	\$89.47	\$90.91
California	65.39	71.79	75.85	78.82	81.05	85.24	89.93	92.89	97.36	101.71	104.28
Metropolitan areas											
Bakersfield	70.60	74.95	78.63	88.29	91.39	89.67	97.06	99.84	102.82	103.94	106.53
Fresno	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	80.78	84.45	86.68
Los Angeles-Long Beach	64.69	71.22	76.20	79.03	81.03	85.60	89.90	93.42	96.80	101.66	103.34
Sacramento	62.44	72.03	73.00	74.77	77.07	80.88	92.59	96.03	105.92	111.51	116.85
San Bernardino-Riverside-Ontario	n.a.	n.a.	73.78	76.78	78.52	81.09	87.86	92.57	100.04	101.75	106.80
San Diego	60.82	70.39	69.92	75.59	81.31	86.72	92.31	93.75	104.58	106.11	110.57
San Francisco-Oakland	67.07	73.11	77.27	80.30	82.90	86.98	92.12	95.67	99.84	105.59	109.37
San Jose	61.26	69.30	72.07	75.36	76.85	82.19	87.92	91.31	97.03	102.66	108.88
Stockton	62.68	68.75	71.30	74.17	75.48	77.75	83.93	85.92	90.45	94.30	98.98
Average hourly earnings											
United States	\$1.47	\$1.59	\$1.67	\$1.77	\$1.81	\$1.88	\$1.98	\$2.07	\$2.13	\$2.22	\$2.29
California	1.65	1.77	1.87	1.97	2.03	2.11	2.22	2.32	2.44	2.53	2.62
Metropolitan areas											
Bakersfield	1.67	1.77	1.85	2.04	2.12	2.16	2.32	2.41	2.52	2.56	2.67
Fresno	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	2.16	2.24	2.33
Los Angeles-Long Beach	1.62	1.74	1.84	1.94	2.01	2.09	2.20	2.31	2.42	2.51	2.59
Sacramento	1.60	1.75	1.83	1.92	2.00	2.06	2.23	2.40	2.54	2.70	2.85
San Bernardino-Riverside-Ontario	n.a.	n.a.	1.82	1.91	1.96	2.03	2.18	2.32	2.47	2.55	2.67
San Diego	1.60	1.72	1.82	1.93	2.04	2.13	2.22	2.29	2.52	2.62	2.73
San Francisco-Oakland	1.71	1.85	1.95	2.05	2.12	2.20	2.32	2.44	2.56	2.68	2.79
San Jose	1.53	1.67	1.76	1.88	1.92	2.02	2.13	2.25	2.39	2.51	2.63
Stockton	1.58	1.69	1.81	1.88	1.93	1.97	2.08	2.16	2.25	2.34	2.45

^a Averages are based upon data for full-time and part-time production and related workers in production and other departments, such as shipping, maintenance, and warehousing. They include overtime pay and premium wages for late-shift work.

n.a. Not available.

For counties included in each metropolitan area, see Table H-15. Source: United States data—U. S. Department of Labor, Bureau of Labor Statistics.

Department of Industrial Relations
Division of Labor Statistics and Research

TABLE H-19
AVERAGE WEEKLY EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING, BY INDUSTRY, CALIFORNIA, 1950-60^a

Industry	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960
Total manufacturing.....	\$65.39	\$71.79	\$75.85	\$78.82	\$81.05	\$85.24	\$89.93	\$92.89	\$97.36	\$101.71	\$104.28
Total nondurable goods.....	62.51	66.98	70.38	72.82	75.25	79.04	83.00	85.83	89.01	93.21	96.36
Food and kindred products.....	60.21	65.03	67.71	69.95	72.79	76.75	81.15	83.37	88.14	92.82	97.61
Fish canning and preserving.....	57.93	51.32	53.56	51.58	55.45	61.93	60.51	58.71	64.37	66.84	64.31
Meat products.....	66.80	72.95	76.16	79.37	82.05	86.40	89.54	92.85	99.65	104.14	110.28
Dairy products.....	--	--	--	--	--	--	--	--	99.29	108.26	114.62
Fruit and vegetable canning and preserving.....	54.15	61.69	62.24	62.82	63.98	67.90	75.41	75.57	77.41	80.59	86.43
Grain mill products.....	66.80	74.75	80.69	82.75	83.70	86.75	90.05	94.02	100.14	103.17	109.88
Bakery products.....	63.48	67.93	70.43	73.66	77.46	80.48	85.24	88.97	93.37	99.53	104.88
Sugar.....	61.79	64.65	69.07	75.14	76.03	76.26	80.61	84.00	81.19	90.91	92.12
Confectionery and related products.....	49.47	53.43	54.47	57.92	60.25	61.23	63.79	67.04	68.24	73.91	77.40
Beverage industries.....	69.04	75.14	78.26	84.12	88.65	95.07	97.19	100.15	102.14	106.86	111.94
Textile mill products ^b	--	--	--	--	--	--	--	--	71.02	75.14	75.45
Knitting mills.....	51.96	55.85	53.06	51.85	53.86	54.35	56.34	57.26	57.90	58.05	58.14
Apparel and other fabricated textile products.....	47.95	50.11	52.37	53.31	54.34	56.33	57.89	59.39	60.29	62.73	63.54
Men's and boys' furnishings, work and sport garments.....	43.91	45.80	48.28	48.86	49.26	51.02	51.55	53.35	54.06	55.78	54.41
Women's and misses' outerwear.....	51.54	53.62	55.30	56.90	57.71	60.94	63.17	64.90	66.42	69.16	69.62
Women's and children's undergarments.....	40.55	42.62	46.57	47.48	48.27	49.45	51.47	52.74	52.62	54.75	55.73
Girls', children's, and infants' outerwear ^b	--	--	--	--	--	--	--	--	50.72	53.66	56.64
Paper and allied products.....	65.47	69.48	75.25	78.60	81.24	85.07	88.75	91.33	94.94	101.04	103.42
Converted paper and paperboard products, except containers and boxes ^b	--	--	--	--	--	--	--	--	90.23	94.60	96.32
Paperboard containers and boxes.....	61.91	66.70	71.97	76.28	80.34	84.13	87.83	90.88	94.85	100.91	101.19
Printing, publishing, and allied industries.....	84.59	87.38	92.58	95.95	97.54	101.08	104.71	106.50	109.14	116.84	121.32
Newspapers.....	88.86	91.96	96.11	99.25	100.58	104.54	108.83	110.37	111.78	120.40	125.29
Commercial printing.....	81.23	83.85	90.34	94.34	96.30	99.96	105.74	106.33	111.14	119.78	124.07
Chemicals and allied products.....	67.21	73.68	76.39	80.32	83.45	87.61	93.02	97.23	100.45	105.73	109.86
Industrial chemicals.....	71.10	78.04	79.70	83.92	87.55	92.49	99.23	103.92	108.77	115.09	119.23
Plastics materials and other synthetic materials except glass ^b	--	--	--	--	--	--	--	--	106.24	115.48	118.44
Drugs ^b	--	--	--	--	--	--	--	--	83.84	86.67	90.54
Soaps, detergents, and cosmetics ^b	--	--	--	--	--	--	--	--	92.21	95.40	103.00
Paints, varnishes, and allied products.....	66.09	69.69	73.50	76.66	78.96	84.75	87.97	91.17	97.27	102.09	104.90
Agricultural chemicals ^b	--	--	--	--	--	--	--	--	94.83	100.26	102.83
Petroleum refining and related industries.....	74.72	81.13	84.92	89.54	92.52	94.96	104.61	108.18	111.25	117.14	118.08
Petroleum refining.....	74.98	81.81	85.89	90.77	93.49	95.77	106.07	109.40	111.52	118.08	118.20
Rubber and miscellaneous plastics products ^b	--	--	--	--	--	--	--	--	96.88	101.64	100.86
Tires and inner tubes.....	76.59	79.98	89.74	95.95	97.67	111.03	103.55	107.41	110.39	121.84	120.64
Miscellaneous fabricated rubber products ^b	--	--	--	--	--	--	--	--	79.60	85.08	84.80
Miscellaneous plastics products ^b	--	--	--	--	--	--	--	--	88.40	84.87	84.87
Leather and leather products.....	53.68	56.36	57.95	59.72	60.70	62.81	65.74	67.25	67.69	69.72	69.75
Total durable goods.....	67.48	74.68	78.77	81.81	84.00	88.40	93.34	96.20	101.66	105.67	108.41
Lumber and wood products, except furniture.....	70.22	77.57	80.57	83.76	84.64	89.15	91.46	88.84	91.96	97.84	98.28
Logging, sawmills, and planing mills.....	70.83	78.90	81.92	85.08	85.19	90.18	92.22	89.38	92.88	98.95	98.94
Millwork, veneer, plywood, and prefabricated structural wood products.....	71.66	80.16	84.42	86.38	88.40	92.43	93.78	93.13	96.71	101.09	102.56
Wooden containers.....	63.34	68.20	70.55	73.32	74.35	76.08	78.13	78.61	80.22	87.60	91.01
Furniture and fixtures.....	65.60	69.14	73.01	75.24	76.27	79.88	82.71	85.54	89.01	93.22	95.73
Household furniture.....	64.23	65.89	70.33	71.49	73.52	77.42	80.10	81.73	84.04	90.00	91.92
Partitions, shelving, lockers, and office and store fixtures.....	71.40	79.41	80.78	85.43	86.59	91.18	96.21	101.56	105.20	109.93	118.50
Stone, clay, and glass products.....	65.65	70.14	73.76	78.47	80.13	83.70	88.18	92.58	97.61	104.39	107.18
Glass and glassware.....	66.56	70.17	73.42	79.09	82.47	86.55	90.18	95.83	98.78	100.62	107.73
Cement, hydraulic.....	68.63	72.94	78.29	83.08	86.41	87.44	93.89	99.72	105.47	110.46	111.93
Structural clay products.....	62.41	68.81	70.93	77.63	76.44	80.52	83.96	86.94	89.21	92.99	94.58
Pottery and related products.....	58.74	61.63	63.19	65.55	65.54	69.32	73.00	75.11	80.01	85.75	86.18
Concrete, gypsum, and plaster products ^b	--	--	--	--	--	--	--	--	107.64	118.72	119.43
Primary metal industries.....	67.91	75.19	79.45	82.83	84.17	90.45	96.36	100.88	105.60	110.57	113.48
Blast furnaces, steel works, and rolling and finishing mills.....	69.54	78.17	82.38	84.93	85.94	92.65	100.41	107.99	116.52	119.04	122.22
Iron and steel foundries.....	64.54	72.94	74.33	78.45	79.41	85.10	89.55	89.69	89.69	98.46	100.49
Rolling, drawing and extruding—nonferrous metals.....	67.13	65.50	78.11	84.45	86.49	94.47	98.66	100.63	102.61	111.10	114.28
Nonferrous foundries.....	65.91	72.97	77.29	79.54	80.17	80.50	86.85	89.90	93.03	94.60	96.24

TABLE H-19

AVERAGE WEEKLY EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING, BY INDUSTRY, CALIFORNIA, 1950-60^a—Continued

Industry	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960
Fabricated metal products, except ordnance, machinery, and transportation equipment.....	\$67.14	\$73.54	\$76.90	\$80.39	\$82.50	\$86.49	\$91.86	\$97.07	\$102.31	\$105.93	\$110.03
Metal cans.....	68.99	76.33	76.02	82.85	84.35	88.97	97.74	100.06	106.45	117.46	120.35
Cutlery, hand tools, and general hardware.....	60.00	69.98	72.10	72.18	74.94	78.59	86.77	97.37	97.06	98.23	100.04
Heating apparatus (except electrical) and plumbing fixtures ^b	--	--	--	--	--	--	--	--	90.95	97.71	97.78
Fabricated structural metal products.....	69.09	75.71	80.75	85.98	86.86	92.01	97.50	101.92	108.08	110.54	116.72
Screw machine products, and bolts, nuts, screws, rivets and washers ^b	--	--	--	--	--	--	--	--	98.37	104.86	108.54
Metal stampings ^b	--	--	--	--	--	--	--	--	97.44	100.56	105.32
Coating, engraving, and allied services ^b	--	--	--	--	--	--	--	--	87.94	89.38	92.63
Miscellaneous fabricated wire products ^b	--	--	--	--	--	--	--	--	92.46	96.41	97.36
Machinery, except electrical.....	66.86	78.43	83.34	86.86	86.56	89.85	96.83	100.34	103.16	109.20	110.27
Farm machinery and equipment ^b	--	--	--	--	--	--	--	--	93.12	99.75	104.01
Construction, mining, and materials handling machinery and equipment ^b	--	--	--	--	--	--	--	--	101.89	110.15	111.93
Metalworking machinery and equipment ^b	--	--	--	--	--	--	--	--	114.97	119.23	119.35
Special industry machinery.....	68.68	79.38	79.87	85.35	83.88	88.14	95.03	101.09	104.74	107.43	108.67
General industrial machinery and equipment ^b	--	--	--	--	--	--	--	--	93.69	100.53	102.77
Office, computing, and accounting machines.....	61.14	70.63	71.38	76.33	79.88	80.31	85.34	91.37	98.82	103.82	107.16
Service industry machines ^b	--	--	--	--	--	--	--	--	94.00	97.84	97.81
Electrical machinery, equipment, and supplies.....	64.71	75.02	77.67	79.87	82.24	83.26	89.95	92.67	98.40	103.53	105.07
Electrical transmission and distribution equipment ^b	--	--	--	--	--	--	--	--	97.82	99.55	103.79
Electrical industrial apparatus ^b	--	--	--	--	--	--	--	--	92.92	98.75	99.87
Household appliances ^b	--	--	--	--	--	--	--	--	96.96	99.14	102.94
Electric lighting and wiring equipment ^b	--	--	--	--	--	--	--	--	86.08	91.08	92.66
Radio and television receiving sets, except communication types ^b	--	--	--	--	--	--	--	--	93.11	98.57	98.25
Communication equipment ^b	--	--	--	--	--	--	--	--	105.20	111.76	111.72
Electronic components and accessories ^b	--	--	--	--	--	--	--	--	87.72	89.79	91.88
Transportation equipment.....	68.71	76.54	79.82	82.36	86.46	92.10	96.42	99.48	106.45	110.16	114.24
Motor vehicles and equipment.....	70.05	71.57	82.52	83.04	87.41	99.97	93.96	99.94	104.30	109.88	114.80
Aircraft and parts.....	68.07	77.14	79.05	82.18	86.19	90.80	96.87	99.19	107.07	110.29	114.80
Ship and boat building and repairing.....	71.85	80.24	83.87	83.35	85.98	90.67	96.11	102.27	105.12	107.31	116.97
Instruments and related products.....	70.72	77.08	81.60	84.18	84.66	88.73	92.60	94.67	97.82	100.43	102.00
Mechanical measuring and controlling instruments.....	72.55	73.90	80.49	84.58	85.08	88.80	91.03	95.13	96.72	98.49	97.11

^a Averages are based upon data for full-time and part-time production and related workers in production and other departments, such as shipping, maintenance, and warehousing.

They include overtime pay and premium wages for late-shift work.

^b Data not available prior to 1958.

Department of Industrial Relations
Division of Labor Statistics and Research

TABLE H-20

AVERAGE WEEKLY AND HOURLY EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING, CALIFORNIA, 1939-60^a

Year	Average weekly earnings			Average hourly earnings			Year	Average weekly earnings			Average hourly earnings		
	Total manufacturing	Nondurable goods	Durable goods	Total manufacturing	Nondurable goods	Durable goods		Total manufacturing	Nondurable goods	Durable goods	Total manufacturing	Nondurable goods	Durable goods
1939.....	\$27.80	\$26.71	\$29.31	\$0.73	\$0.71	\$0.77	1950.....	65.39	62.51	67.48	1.65	1.62	1.67
1940.....	28.64	27.03	30.14	.75	.72	.77	1951.....	71.79	66.98	74.68	1.77	1.72	1.80
1941.....	33.91	29.42	36.70	.84	.77	.88	1952.....	75.85	70.38	78.77	1.87	1.80	1.91
1942.....	44.78	34.74	48.46	1.03	.88	1.08	1953.....	78.82	72.82	81.81	1.97	1.88	2.01
1943.....	51.85	41.54	54.60	1.16	1.00	1.20	1954.....	81.05	75.25	84.00	2.03	1.95	2.07
1944.....	55.21	45.04	58.41	1.23	1.07	1.28	1955.....	85.24	79.04	88.40	2.11	2.02	2.15
1945.....	53.53	45.61	57.24	1.23	1.11	1.28	1956.....	89.93	83.00	93.34	2.22	2.12	2.26
1946.....	51.29	49.91	52.41	1.29	1.25	1.33	1957.....	92.89	85.83	96.20	2.32	2.21	2.37
1947.....	56.17	54.92	57.13	1.42	1.41	1.44	1958.....	97.36	89.01	101.66	2.44	2.30	2.51
1948.....	59.57	57.94	60.87	1.53	1.52	1.54	1959.....	101.71	93.21	105.67	2.53	2.39	2.59
1949.....	61.89	60.21	63.27	1.60	1.57	1.61	1960.....	104.28	96.36	108.41	2.62	2.49	2.69

^a Averages are based upon data for full-time and part-time production and related workers in production and other departments, such as shipping, maintenance, and warehousing.

They include overtime pay and premium wages for late-shift work.

Department of Industrial Relations
Division of Labor Statistics and Research

TABLE H-21
AVERAGE HOURLY EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING, BY INDUSTRY, CALIFORNIA, 1950-60^a

Industry	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960
Total manufacturing.....	\$1.65	\$1.77	\$1.87	\$1.97	\$2.03	\$2.11	\$2.22	\$2.32	\$2.44	\$2.53	\$2.62
Total nondurable goods.....	1.62	1.72	1.80	1.88	1.95	2.02	2.12	2.21	2.30	2.39	2.49
Food and kindred products.....	1.53	1.63	1.71	1.80	1.87	1.96	2.04	2.13	2.26	2.38	2.49
Fish canning and preserving.....	1.74	1.78	1.77	1.81	1.89	1.90	1.97	2.03	2.09	2.17	2.18
Meat products.....	1.65	1.77	1.87	1.98	2.04	2.14	2.22	2.36	2.51	2.61	2.75
Dairy products ^b	--	--	--	--	--	--	--	--	2.47	2.66	2.83
Fruit and vegetable canning and preserving.....	1.37	1.50	1.54	1.61	1.64	1.72	1.82	1.88	1.94	2.03	2.15
Grain mill products.....	1.63	1.76	1.87	1.94	2.00	2.09	2.15	2.25	2.39	2.48	2.61
Bakery products.....	1.60	1.70	1.80	1.91	2.02	2.13	2.28	2.39	2.51	2.69	2.85
Sugar.....	1.57	1.66	1.77	1.88	1.89	1.96	2.04	2.11	2.04	2.29	2.35
Confectionery and related products.....	1.26	1.34	1.40	1.45	1.53	1.58	1.64	1.73	1.81	1.90	2.00
Beverage industries.....	1.77	1.88	1.96	2.11	2.24	2.43	2.53	2.62	2.66	2.79	2.90
Textile mill products ^b	1.30	--	--	--	--	--	--	--	1.78	1.86	1.91
Knitting mills.....	1.80	1.42	1.42	1.41	1.44	1.44	1.49	1.53	1.54	1.50	1.53
Apparel and other fabricated textile products.....	1.36	1.43	1.44	1.49	1.52	1.53	1.60	1.65	1.67	1.70	1.76
Men's and boys' furnishings, work and sport garments.....	1.20	1.29	1.32	1.36	1.39	1.40	1.46	1.50	1.51	1.52	1.55
Women's and misses' outerwear.....	1.54	1.60	1.58	1.62	1.64	1.66	1.76	1.83	1.85	1.90	1.95
Women's and children's undergarments.....	1.12	1.18	1.26	1.30	1.31	1.33	1.40	1.43	1.43	1.46	1.49
Girls', children's, and infants' outerwear ^b	--	--	--	--	--	--	--	--	1.47	1.52	1.60
Paper and allied products.....	1.61	1.72	1.84	1.93	2.00	2.06	2.15	2.23	2.31	2.40	2.48
Converted paper and paperboard products, except containers and boxes ^b	--	--	--	--	--	--	--	--	2.25	2.33	2.39
Paperboard containers and boxes.....	1.54	1.66	1.76	1.87	1.96	2.03	2.11	2.22	2.28	2.38	2.45
Printing, publishing, and allied industries.....	2.27	2.35	2.50	2.58	2.65	2.72	2.82	2.92	3.04	3.21	3.37
Newspapers.....	2.44	2.55	2.69	2.78	2.82	2.90	3.05	3.15	3.24	3.44	3.59
Commercial printing.....	2.15	2.23	2.39	2.48	2.57	2.65	2.76	2.82	3.02	3.22	3.39
Chemicals and allied products.....	1.63	1.78	1.85	1.95	2.03	2.12	2.25	2.37	2.45	2.56	2.66
Industrial chemicals.....	1.72	1.87	1.94	2.04	2.11	2.23	2.38	2.52	2.64	2.78	2.88
Plastics materials and other synthetic materials except glass ^b	--	--	--	--	--	--	--	--	2.56	2.73	2.82
Drugs ^b	--	--	--	--	--	--	--	--	2.06	2.14	2.23
Soaps, detergents, and cosmetics ^b	--	--	--	--	--	--	--	--	2.26	2.31	2.47
Paints, varnishes, and allied products.....	1.60	1.71	1.80	1.89	1.96	2.06	2.15	2.26	2.39	2.49	2.59
Agricultural chemicals ^b	--	--	--	--	--	--	--	--	2.33	2.41	2.46
Petroleum refining and related industries.....	1.86	2.00	2.10	2.21	2.28	2.35	2.53	2.64	2.72	2.85	2.88
Petroleum refining.....	1.90	2.03	2.14	2.26	2.31	2.38	2.58	2.67	2.74	2.88	2.89
Rubber and miscellaneous plastics products ^b	--	--	--	--	--	--	--	--	2.34	2.42	2.46
Tires and inner tubes.....	1.82	1.96	2.13	2.26	2.31	2.45	2.49	2.59	2.66	2.84	2.90
Miscellaneous fabricated rubber products ^b	--	--	--	--	--	--	--	--	1.98	2.06	2.12
Miscellaneous plastics products ^b	--	--	--	--	--	--	--	--	2.08	2.06	2.06
Leather and leather products.....	1.43	1.51	1.51	1.58	1.61	1.64	1.72	1.79	1.81	1.83	1.86
Total durable goods.....	1.67	1.80	1.91	2.01	2.07	2.15	2.26	2.37	2.51	2.59	2.69
Lumber and wood products, except furniture.....	1.80	1.94	2.04	2.13	2.16	2.24	2.32	2.33	2.37	2.44	2.52
Loring, sawmills, and planing mills.....	1.83	1.99	2.08	2.18	2.20	2.28	2.36	2.37	2.40	2.48	2.55
Millwork, veneer, plywood, and prefabricated structural wood products.....	1.76	1.93	2.06	2.12	2.17	2.26	2.35	2.38	2.43	2.49	2.59
Wooden containers.....	1.64	1.76	1.84	1.90	1.94	2.00	2.02	2.05	2.10	2.19	2.31
Furniture and fixtures.....	1.64	1.76	1.83	1.90	1.96	2.02	2.11	2.21	2.30	2.36	2.48
Household furniture.....	1.63	1.72	1.80	1.86	1.91	1.97	2.05	2.15	2.20	2.29	2.40
Partitions, shelving, lockers, and office and store fixtures.....	1.76	1.90	1.99	2.11	2.18	2.26	2.40	2.56	2.67	2.79	2.97
Stone, clay, and glass products.....	1.62	1.74	1.82	1.93	1.98	2.06	2.18	2.28	2.41	2.54	2.64
Glass and glassware.....	1.69	1.82	1.89	2.04	2.13	2.21	2.35	2.43	2.52	2.58	2.70
Cement, hydraulic.....	1.67	1.77	1.88	1.97	2.04	2.11	2.25	2.37	2.56	2.63	2.73
Structural clay products.....	1.52	1.68	1.72	1.85	1.86	1.93	2.02	2.11	2.16	2.23	2.29
Pottery and related products.....	1.53	1.63	1.67	1.74	1.77	1.84	1.96	2.00	2.10	2.21	2.28
Concrete, gypsum, and plaster products ^b	--	--	--	--	--	--	--	--	2.60	2.80	2.92
Primary metal industries.....	1.70	1.85	1.94	2.05	2.10	2.23	2.36	2.52	2.66	2.73	2.83
Blast furnaces, steel works, and rolling and finishing mills.....	1.74	1.92	2.04	2.15	2.21	2.38	2.55	2.78	2.98	3.10	3.11
Iron and steel foundries.....	1.59	1.76	1.83	1.95	2.01	2.09	2.19	2.27	2.38	2.48	2.57
Rolling, drawing and extruding—nonferrous metals.....	1.63	1.76	1.84	1.95	2.01	2.14	2.26	2.35	2.42	2.56	2.67
Nonferrous foundries.....	1.64	1.75	1.84	1.95	1.99	1.99	2.10	2.22	2.32	2.33	2.40

TABLE H-21

AVERAGE HOURLY EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING, BY INDUSTRY, CALIFORNIA, 1950-60^a—Continued

Industry	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960
Fabricated metal products, except ordnance, machinery, and transportation equipment.....	\$1.65	\$1.78	\$1.87	\$1.99	\$2.06	\$2.12	\$2.25	\$2.37	\$2.52	\$2.59	\$2.71
Metal cans.....	1.64	1.81	1.83	1.99	2.08	2.15	2.21	2.43	2.52	2.79	2.90
Cutlery, hand tools, and general hardware.....	1.53	1.69	1.78	1.85	1.91	1.97	2.09	2.24	2.30	2.55	2.44
Heating apparatus (except electrical) and plumbing fixtures ^b	--	--	--	--	--	--	--	--	2.35	2.48	2.52
Fabricated structural metal products.....	1.75	1.89	2.02	2.16	2.22	2.30	2.43	2.56	2.75	2.82	2.94
Screw machine products, and bolts, nuts, screws, rivets and washers ^b	--	--	--	--	--	--	--	--	2.32	2.45	2.56
Metal stampings ^b	--	--	--	--	--	--	--	--	2.32	2.40	2.55
Coating, engraving, and allied services ^b	--	--	--	--	--	--	--	--	2.15	2.18	2.31
Miscellaneous fabricated wire products ^b	--	--	--	--	--	--	--	--	2.30	2.34	2.44
Machinery, except electrical.....	1.64	1.81	1.93	2.03	2.09	2.15	2.29	2.40	2.51	2.60	2.67
Farm machinery and equipment ^b	--	--	--	--	--	--	--	--	2.40	2.50	2.62
Construction, mining, and materials handling machinery and equipment ^b	--	--	--	--	--	--	--	--	2.56	2.68	2.75
Metallworking machinery and equipment ^b	--	--	--	--	--	--	--	--	2.68	2.76	2.75
Special industry machinery.....	1.73	1.91	1.98	2.07	2.11	2.16	2.30	2.43	2.53	2.57	2.71
General industrial machinery and equipment ^b	--	--	--	--	--	--	--	--	2.36	2.47	2.55
Office, computing, and accounting machines.....	1.56	1.74	1.78	1.91	2.01	2.03	2.12	2.27	2.44	2.52	2.62
Service industry machines ^b	--	--	--	--	--	--	--	--	2.35	2.44	2.47
Electrical machinery, equipment, and supplies.....	1.57	1.76	1.86	1.95	2.03	2.04	2.15	2.29	2.46	2.55	2.64
Electric transmission and distribution equipment ^b	--	--	--	--	--	--	--	--	2.38	2.44	2.55
Electrical industrial apparatus ^b	--	--	--	--	--	--	--	--	2.30	2.34	2.43
Household appliances ^b	--	--	--	--	--	--	--	--	2.40	2.46	2.58
Electric lighting and wiring equipment ^b	--	--	--	--	--	--	--	--	2.20	2.26	2.34
Radio and television receiving sets, except communication types ^b	--	--	--	--	--	--	--	--	2.26	2.41	2.45
Communication equipment ^b	--	--	--	--	--	--	--	--	2.67	2.78	2.85
Electronic components and accessories ^b	--	--	--	--	--	--	--	--	2.15	2.19	2.23
Transportation equipment.....	1.69	1.81	1.92	2.02	2.10	2.20	2.30	2.42	2.59	2.70	2.80
Motor vehicles and equipment.....	1.72	1.85	1.99	2.06	2.11	2.25	2.30	2.44	2.55	2.68	2.80
Aircraft and parts.....	1.67	1.79	1.89	1.99	2.09	2.18	2.29	2.40	2.58	2.69	2.80
Ship and boat building and repairing.....	1.97	2.14	2.23	2.31	2.34	2.44	2.63	2.77	2.88	2.94	3.07
Instruments and related products.....	1.70	1.82	1.91	2.02	2.06	2.13	2.22	2.30	2.38	2.42	2.50
Mechanical measuring and controlling instruments.....	1.73	1.85	1.95	2.08	2.10	2.16	2.25	2.34	2.40	2.45	2.49

^a Averages are based upon data for full-time and part-time production and related workers in production and other departments, such as shipping, maintenance, and warehousing.

They include overtime pay and premium wages for late-shift work.

^b Data not available prior to 1958.

Department of Industrial Relations
Division of Labor Statistics and Research

TABLE H-22

AVERAGE WEEKLY EARNINGS IN SELECTED NONMANUFACTURING INDUSTRIES, CALIFORNIA, 1950-60^a

Industry	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960
Mineral extraction.....											
Crude petroleum and natural gas.....	\$75.31	\$81.44	\$85.89	\$92.33	\$94.26	\$97.36	\$102.96	\$108.15	\$109.97	\$115.42	\$116.82
Nonmetallic mining and quarrying.....	71.32	79.79	83.12	89.30	91.72	95.82	105.24	107.33	113.98	121.01	121.60
Contract construction.....											
General building contractors ^b	80.40	85.44	88.63	95.73	99.30	103.76	110.41	115.96	126.64	131.77	139.32
General contractors, other than building ^b	--	--	--	--	--	--	--	--	118.93	121.10	129.48
Special trade contractors.....	85.51	91.41	93.69	99.85	102.69	107.50	114.41	119.72	128.88	136.08	144.72
Plumbing, heating, and air conditioning.....	85.77	91.83	95.28	101.75	108.82	112.45	121.02	127.57	136.53	145.82	156.75
Painting, paperhanging, and decorating.....	75.51	80.15	82.09	88.77	90.06	94.36	100.69	105.02	114.21	120.55	125.35
Electrical work.....	92.52	103.04	106.02	111.78	114.82	123.15	133.67	140.06	151.29	158.00	169.89
Masonry, stonework, tile setting, and plastering.....	99.28	104.02	97.80	103.62	103.90	110.64	114.44	116.19	122.04	130.44	135.32
Transportation; communication; electric, gas, and sanitary services.....											
Electric, gas, and sanitary services.....	74.71	80.96	83.52	88.06	90.09	93.26	95.51	102.66	108.81	114.05	119.90
Trade.....											
Wholesale.....	65.17	69.79	73.37	76.22	78.93	83.93	88.86	92.41	95.52	99.20	101.49
Retail.....	52.64	55.19	57.07	60.18	62.29	64.89	66.41	69.52	71.48	75.45	78.40
Services.....											
Laundry, cleaning and dyeing.....	42.35	44.38	46.35	47.90	48.76	49.61	51.11	52.88	55.34	56.55	58.98
Motion picture production.....	100.70	104.11	112.94	114.37	124.70	126.73	125.45	129.12	135.81	144.67	147.96

^a Averages are based upon data for full-time and part-time workers, including nonsupervisory employees and working

supervisors. Average weekly earnings include overtime pay and premium wages for late-shift work.

^b Data not available prior to 1958.

Department of Industrial Relations
Division of Labor Statistics and Research

TABLE H-23
AVERAGE HOURLY EARNINGS IN SELECTED NONMANUFACTURING INDUSTRIES, CALIFORNIA, 1950-60^a

Industry	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960
Mineral extraction											
Crude petroleum and natural gas.....	\$1.90	\$2.05	\$2.16	\$2.33	\$2.37	\$2.45	\$2.60	\$2.72	\$2.77	\$2.90	\$2.95
Nonmetallic mining and quarrying.....	1.77	1.92	2.02	2.14	2.23	2.32	2.49	2.61	2.78	2.93	3.01
Contract construction.....	2.21	2.36	2.50	2.68	2.78	2.87	3.03	3.22	3.46	3.64	3.87
General building contractors.....	--	--	--	--	--	--	--	--	3.35	3.47	3.71
General contractors, other than building ^b	--	--	--	--	--	--	--	--	3.41	3.58	3.82
Special trade contractors.....	2.41	2.56	2.68	2.83	2.92	3.01	3.18	3.36	3.58	3.78	4.02
Plumbing, heating, and air conditioning.....	2.30	2.48	2.60	2.78	2.94	3.04	3.25	3.42	3.68	3.92	4.18
Painting, paperhanging, and decorating.....	2.26	2.44	2.57	2.73	2.78	2.92	3.10	3.26	3.44	3.62	3.81
Electrical work.....	2.45	2.68	2.82	2.98	3.06	3.21	3.46	3.67	3.95	4.18	4.39
Masonry, stonework, tile setting, and plastering.....	2.81	2.91	2.94	3.06	3.10	3.19	3.32	3.40	3.60	3.77	3.98
Transportation; communication; electric, gas, and sanitary services											
Electric, gas, and sanitary services.....	1.76	1.89	1.98	2.09	2.16	2.24	2.38	2.57	2.68	2.83	2.99
Trade											
Wholesale.....	1.64	1.75	1.84	1.92	1.99	2.10	2.22	2.31	2.40	2.48	2.55
Retail.....	1.41	1.50	1.56	1.68	1.71	1.79	1.83	1.92	1.98	2.09	2.19
Services											
Laundrying, cleaning and dyeing.....	1.09	1.14	1.18	1.22	1.25	1.27	1.31	1.37	1.43	1.45	1.52
Motion picture production.....	2.45	2.50	2.72	2.79	2.96	2.94	3.12	3.23	3.37	3.52	3.60

^a Averages are based upon data for full-time and part-time workers, including nonsupervisory employees and working supervisors. Average hourly earnings include overtime pay and premium wages for late-shift work.

^b Data not available prior to 1958.

Department of Industrial Relations
Division of Labor Statistics and Research

TABLE H-24
DISABLING WORK INJURIES,^a CALIFORNIA, 1930-60

Year	Total	Fatal	Nonfatal
1930.....	82,026	637	81,389
1931.....	70,076	477	69,599
1932.....	56,634	411	56,223
1933.....	56,887	401	56,486
1934.....	67,008	427	66,581
1935.....	72,787	551	72,236
1936.....	84,585	568	83,972
1937.....	90,217	613	89,604
1938.....	74,324	534	73,790
1939.....	77,431	461	76,970
1940.....	85,579	536	85,043
1941.....	118,048	635	117,013
1942.....	131,615	671	130,944
1943.....	152,698	698	152,000
1944.....	148,643	632	148,011
1945.....	133,549	568	132,981
1946 ^b	n.a.	588	n.a.
1947.....	147,729	744	148,985
1948.....	142,777	649	141,523
1949.....	128,520	656	127,864
1950.....	136,814	691	136,123
1951.....	145,075	682	144,393
1952.....	146,223	962	145,261
1953.....	142,715	829	141,886
1954.....	132,534	706	131,828
1955.....	146,092	767	145,325
1956.....	154,172	827	153,345
1957.....	148,631	786	147,845
1958.....	144,366	852	143,514
1959.....	164,243	740	163,503
1960.....	158,663	811	157,852

TABLE H-25
DISABLING WORK INJURIES,^a BY INDUSTRY, CALIFORNIA, 1956-60

Industry division	1956	1957	1958	1959	1960
Total.....	154,172	148,631	144,366	164,243	158,663
Agriculture.....	16,672	16,165	15,704	17,883	17,121
Mineral extraction.....	2,605	2,511	1,844	2,063	1,966
Construction.....	24,594	22,175	22,113	25,674	23,457
Manufacturing.....	40,260	36,934	33,544	42,315	39,330
Transportation, communication, and utilities ^b	12,461	12,241	12,326	13,572	13,424
Trade.....	28,148	27,838	26,711	28,619	28,563
Finance, insurance, and real estate.....	1,651	1,686	1,756	1,804	1,921
Service.....	13,575	13,982	13,610	14,518	14,906
Government, State and local ^b	14,090	15,014	16,677	17,692	17,880
Industry not reported.....	116	85	81	103	95

^a Disability causing absence from work beyond the day of the accident. Includes fatal and nonfatal injuries.

^b Injuries to employees of publicly operated utilities are included under transportation, communication, and utilities.

Department of Industrial Relations
Division of Labor Statistics and Research

^a Disability causing absence from work beyond the day of the accident. Excludes injuries to employees not covered by the California Workmen's Compensation Act, such as maritime workers, Federal employees, railroad workers in interstate commerce.

^b Beginning in 1946, data not strictly comparable with other years because of revision in methods of compilation.

n.a. Not available.
Department of Industrial Relations
Division of Labor Statistics and Research

TABLE H-26

FATAL WORK INJURIES, BY INDUSTRY, CALIFORNIA, 1956-60

Industry division	1956	1957	1958	1959	1960
Total.....	827	786	852	740	811
Agriculture.....	68	79	89	70	80
Mineral extraction.....	19	25	27	23	29
Construction.....	187	163	172	149	166
Manufacturing.....	191	167	187	162	165
Transportation, communica- tion, and utilities*	94	99	113	93	113
Trade.....	99	93	91	69	104
Finance, insurance, and real estate.....	14	10	10	9	10
Service.....	54	61	64	65	54
Government, State and local*	99	89	97	97	87
Industry not reported.....	2	--	2	3	3

* Deaths of employees of publicly operated utilities are included under transportation, communication, and utilities.

Department of Industrial Relations
Division of Labor Statistics and Research

TABLE H-27

DISABLING WORK INJURIES PER 1,000 WORKERS,
BY INDUSTRY, CALIFORNIA, 1958-60

Industry division	1958	1959	1960
Total.....	31.7	33.7	31.8
Agriculture.....	50.4	56.6	56.4
Mineral extraction.....	55.8	63.7	64.0
Construction.....	77.4	83.2	79.4
Manufacturing.....	29.0	32.3	29.9
Transportation, communication, and utilities*	34.4	38.4	37.8
Trade.....	25.7	27.8	26.7
Finance, insurance, and real estate.....	8.4	8.0	7.9
Service.....	19.2	18.6	18.2
Government, State and local*	35.2	35.2	33.5

* Injuries to and employment of workers in publicly operated utilities are included under government, State and local.

Department of Industrial Relations
Division of Labor Statistics and Research

TABLE H-28

AMOUNT OF PAYROLL INSURED, COMPENSATION INDEMNITY BENEFITS AND MEDICAL COSTS INCURRED BY WORKMEN'S
COMPENSATION INSURANCE CARRIERS, CALIFORNIA, 1940-58^a

(Amounts in thousands of dollars)

Year ^b	Pay roll insured	Total incurred losses ^c	Incurred medical costs	Incurred indemnity in the case of					
				Death		Permanent disability		Temporary disability	
				Cases	Amount	Cases	Amount	Cases	Amount
1940.....	\$2,352,885	\$19,283	\$7,933	494	\$1,853	4,041	\$5,423	39,449	\$4,075
1941.....	2,966,312	23,207	9,244	501	2,049	4,390	6,556	44,776	5,357
1942 ^d	3,621,883	24,829	9,132	492	2,155	5,140	7,960	45,074	5,583
1943 ^d	4,447,805	30,499	10,740	516	2,405	6,185	9,541	58,188	7,813
1944 ^d	4,323,028	32,252	11,283	493	2,296	6,193	10,525	57,528	8,148
1945 ^d	5,458,206	37,358	12,969	488	2,327	5,486	11,207	58,958	10,855
1946 ^d	6,332,002	43,641	15,885	554	2,825	6,163	13,418	58,814	11,513
1947.....	7,197,971	50,207	18,340	524	2,680	7,738	20,174	55,324	9,013
1948.....	7,510,665	53,273	19,880	517	2,683	9,151	23,295	50,933	7,415
1949.....	7,774,221	54,154	20,662	543	2,866	9,376	23,614	50,119	7,012
1950.....	8,902,093	65,044	25,109	538	2,832	11,298	29,156	53,854	7,947
1951.....	10,243,586	73,991	28,504	659	3,549	12,896	33,203	56,072	8,735
1952.....	11,460,651	79,080	30,428	657	3,667	14,177	36,005	54,189	8,980
1953.....	12,140,520	78,084	30,959	561	3,286	14,847	36,046	50,221	8,392
1954.....	12,808,562	81,710	33,181	613	3,670	14,721	36,405	49,755	8,454
1955.....	14,365,302	94,265	37,743	668	5,280	15,370	41,726	52,000	9,516
1956.....	15,762,187	105,219	42,291	641	5,471	17,595	46,991	54,309	10,467
1957.....	16,414,559	111,502	43,452	685	6,515	17,759	51,047	51,124	10,487
1958.....	17,685,054	124,745	48,629	646	6,943	20,859	56,441	54,990	12,733

^a Excludes experience of approximately 250 self-insured employers.

^b "Policy year basis": Losses originating under policies effective in a given year are assigned to that year regardless of accident date.

^c Losses incurred are estimated ultimate loss costs and include

Department of Industrial Relations
Division of Labor Statistics and Research

not only the amount paid as of the valuation date, but also include estimated amounts to be paid in the future. Details may not add to total because of rounding.

^d Excludes pay roll and benefit payments for war production firms insured under "war projects rating plan."

Source: California Inspection Rating Bureau.

TABLE H-29

**AMOUNT OF PAYROLL, COMPENSATION INDEMNITY
BENEFITS, AND MEDICAL COSTS PAID BY SELF-
INSURERS,^a CALIFORNIA, 1948-59**

Year	Total payroll	Benefits paid ^b		
		Total	Indemnity benefits	Medical costs
1948.....	\$1,507,539	\$4,300	\$2,239	\$2,061
1949.....	1,555,200	4,785	2,416	2,369
1950.....	1,579,970	4,971	2,701	2,270
1951.....	1,932,512	5,522	2,841	2,681
1952.....	2,270,466	6,069	3,049	3,020
1953.....	2,484,826	6,940	3,559	3,381
1954.....	2,492,623	6,957	3,618	3,339
1955.....	2,855,339	7,688	3,782	3,906
1956.....	3,464,339	8,267	3,823	4,444
1957.....	3,007,550	8,775	4,158	4,617
1958.....	3,310,426	10,097	5,122	4,975
1959.....	3,470,289	10,643	5,370	5,273

^a A few self-insurers carry workmen's compensation insurance policies covering all or a portion of the risk. Self-insurers' losses covered by policies of insurance are included in the table showing benefits paid by workmen's compensation insurance carriers.

^b Does not include estimated future costs of medical or indemnity benefits.

Department of Industrial Relations
Division of Labor Statistics and Research

TABLE H-30

UNION MEMBERS IN CALIFORNIA, 1950-60

Date	Number of locals	Number of members
May 1950.....	3,164	1,354,500
July 1951.....	3,218	1,443,100
July 1952.....	3,355	1,503,400
July 1953.....	3,382	1,577,900
July 1954.....	3,384	1,566,100
July 1955.....	3,430	1,618,500
July 1956.....	3,432	1,689,500
July 1957.....	3,490	1,736,700
July 1958.....	3,584	1,706,200
July 1959.....	3,588	1,741,100
July 1960.....	3,571	1,755,700

Department of Industrial Relations
Division of Labor Statistics and Research

TABLE H-31

**UNION MEMBERS AND PER CENT WOMEN, BY INDUSTRY
GROUP, CALIFORNIA, JULY 1, 1960**

Industry group	Members	
	Number	Percent women
Total.....	1,755,700	19
Manufacturing.....	568,800	21
Food and kindred products.....	133,300	32
Textiles and apparel.....	21,100	75
Lumber and furniture.....	43,200	8
Printing, publishing, and allied industries.....	31,800	14
Petroleum, chemicals, and rubber.....	32,800	10
Metals and machinery except ordnance and transportation equipment.....	136,900	16
Transportation equipment.....	115,900	12
Paper and allied products.....	17,000	28
Stone, clay, and glass products.....	16,800	16
Other manufacturing industries ^a	20,000	32
Nonmanufacturing.....	1,186,900	18
Construction.....	342,600	^b
Transportation and warehousing.....	192,700	6
Public utilities.....	69,700	36
Wholesale and retail trade.....	211,300	25
Eating and drinking places, hotels and other lodging places.....	106,000	48
Motion pictures, theaters, and other entertainment.....	77,000	18
Miscellaneous service industries ^c	81,200	52
Government.....	96,400	16
Agriculture, fishing, and mineral extraction.....	10,000	^b

^a Includes ordnance, leather and leather products, instruments and related products, and miscellaneous manufacturing industries.

^b Less than 1 of 1 per cent.

^c Includes finance, insurance, and real estate; personal services such as laundering, cleaning and dyeing, barber and beauty shops, etc.; business services; and professional, educational, and related services.

Department of Industrial Relations
Division of Labor Statistics and Research

TABLE H-32

UNION MEMBERS IN SELECTED ECONOMIC AREAS IN CALIFORNIA, 1954-60

Area ^a	Number of members						
	July 1954	July 1955	July 1956	July 1957	July 1958	July 1959	July 1960
Los Angeles-Long Beach.....	688,300	722,500	754,300	763,500	751,800	756,800	760,400
San Francisco Bay (9 counties).....	517,300	524,700	542,300	559,500	543,600	555,700	555,200
San Francisco-Oakland (6 counties).....	455,000	455,400	467,500	479,500	461,100	468,700	463,400
San Joaquin.....	97,200	98,800	103,900	105,100	100,800	103,700	106,900
San Diego.....	71,600	71,400	77,100	85,000	84,900	89,700	90,700
Sacramento Valley.....	57,700	59,000	63,400	68,400	68,900	73,500	77,600
San Jose.....	^b	56,300	60,800	65,200	67,500	72,100	77,200

^a For counties included in each area, see Table H-33.

^b Union membership was first estimated for the San Jose Metropolitan Area in 1955.

Department of Industrial Relations
Division of Labor Statistics and Research

TABLE H-33

**UNION MEMBERS IN CALIFORNIA'S ECONOMIC AREAS
JULY 1960**

Area	Members	
	Number	Percent of total
Total.....	1,755,700	100
North Coast.....	15,800	1
Sacramento Valley.....	77,600	4
Mountain.....	33,100	2
San Francisco Bay (9 counties).....	555,200	32
San Francisco-Oakland (6 counties).....	463,400	26
San Jose.....	77,800	4
Central Coast.....	26,600	2
San Joaquin Valley.....	106,900	6
Santa Barbara and Ventura counties.....	26,600	2
Los Angeles-Long Beach.....	760,400	43
San Diego.....	90,700	5
Southeast.....	62,800	3

Counties included in each area

North Coast—Del Norte, Humboldt, Lake, and Mendocino.
 Sacramento Valley—Butte, Colusa, Glenn, Sacramento, Sutter, Tehama, Yolo, and Yuba.
 Mountain—Alpine, Amador, Calaveras, El Dorado, Inyo, Lassen, Mariposa, Modoc, Mono, Nevada, Placer, Plumas, Shasta, Sierra, Siskiyou, Trinity, and Tuolumne.
 San Francisco Bay—Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, and Sonoma.
 San Francisco-Oakland—Alameda, Contra Costa, Marin, San Francisco, San Mateo, and Solano.
 San Jose—Santa Clara.
 Central Coast—Monterey, San Benito, San Luis Obispo, and Santa Cruz.
 San Joaquin Valley—Fresno, Kern, Kings, Madera, Merced, San Joaquin, Stanislaus, and Tulare.
 Los Angeles-Long Beach—Los Angeles and Orange.
 San Diego—San Diego.
 Southeast—Imperial, Riverside, and San Bernardino.

Department of Industrial Relations
 Division of Labor Statistics and Research

TABLE H-34

**WORK STOPPAGES, WORKERS INVOLVED, AND MANDAYS
IDLE, CALIFORNIA, 1939-60**

Year	Work stoppages beginning in year		Mandays idle during year	
	Number	Workers Involved	Number	Percent of estimated available working time*
1939.....	215	83,700	1,040,000	0.26
1940.....	219	32,700	458,000	0.11
1941.....	384	114,000	1,790,000	0.36
1942.....	147	26,300	224,000	0.04
1943.....	109	29,600	83,500	0.01
1944.....	103	26,600	127,000	0.02
1945.....	150	121,000	2,780,000	0.45
1946.....	246	258,000	6,090,000	0.97
1947.....	247	108,000	2,440,000	0.37
1948.....	178	106,000	2,800,000	0.41
1949.....	217	79,700	2,040,000	0.31
1950.....	238	138,000	1,630,000	0.24
1951.....	217	98,500	1,210,000	0.16
1952.....	217	234,000	4,410,000	0.56
1953.....	269	210,000	2,960,000	0.36
1954.....	206	88,100	1,070,000	0.13
1955.....	247	137,000	1,760,000	0.20
1956.....	217	92,700	1,220,000	0.13
1957.....	235	104,000	1,570,000	0.16
1958.....	221	73,100	1,130,000	0.12
1959.....	260	102,000	3,340,000	0.34
1960.....	292	104,000	855,000	0.08

* "Estimated available working time" is calculated by multiplying average nonfarm employment in private industry during the year in California by an estimate, used for the same purpose by the Bureau of Labor Statistics, U. S. Department of Labor, of mandays worked annually by most workers.

Department of Industrial Relations
 Division of Labor Statistics and Research



SECTION I.

SOCIAL SECURITY AND WELFARE

This section presents data relating to State programs providing unemployment and disability insurance, Federal programs administered in California to provide unemployment compensation to veterans and former federal employees and Old-Age, Survivors, and Disability Insurance benefits; federal, state and county programs assisting the aged, the blind and needy children; county programs of general relief; and the state, county and private agency program providing adoption services. There are several principal sources for these data. Current statistics relative to operations are available in the monthly reports to the Governor's Council prepared by the Department of Employment and Department of Social Welfare. Employment covered by the Unemployment Insurance Code is regularly reported in *California Employment and Payrolls*, published quarterly by the Department of Employment. Data on public assistance expenditures and recipients are regularly reported in *Public Welfare in California*, issued monthly by the Department of Social Welfare. Public assistance data are based on reports to the Department of Social Welfare by county welfare departments. Data on adoption services are based on reports to the Department of Social Welfare by the department's area offices, and by county welfare departments and private adoption agencies.

Employment Security. Unemployment insurance, disability insurance and employment service activities are reported from 1938, or the inception of each program. Legislation has modified the coverage, benefits, and services under these programs from time to time, and many uses of the data will require reference to the statutory changes. A detailed description of all changes which substantially affect the figures given here has been published by the Department of Employment under the title, *Summary of Major Changes in Program of Department of Employment, 1935-1961*.

Old Age Security. Statistics under this caption relate to financial assistance to persons 65 years of age or over who do not have sufficient financial resources to support themselves. In general, the ceilings on financial resources are \$1,200 value of personal property and \$5,000 assessed valuation of real property, in both instances "less encumbrances of record." In addition (with a specific exception), the recipient must be a citizen of the United States and must have lived in California for one year immediately preceding application plus four of the last nine years.

Aid to Needy Blind. The data relate to financial assistance for blind persons in need who cannot sup-

port themselves. The ceilings on financial resources are the same as those in Old Age Security. In addition, the recipient must be at least 16 years of age, must become blind while residing in California or have resided in California for a specified time (see Old Age Security, above). Citizenship is not a requirement in this program.

Aid to Partially Self-supporting Blind Residents. These figures describe financial assistance to persons who, because of blindness, are unable to support themselves, but are working on a plan for self-support. Eligibility requirements are the same as those for Aid to Needy Blind with certain exceptions relating to the plan for self-support.

Aid to Needy Children. The data relate to financial assistance for children under 18 years of age who are in need because of the death, continuous absence, or incapacity of a parent(s). In general, the ceilings in financial resources are \$600 value of personal property, less certain encumbrances, and \$5,000 assessed valuation of real property, less encumbrances of record. Unless the child was born in California, he or his parent(s) must have resided in California for at least one year before application. Assistance is available for children living in foster homes as well as for children living with a parent(s) or relatives.

Aid to Needy Disabled. Figures under this heading relate to financial assistance to needy persons with a major physical or mental impairment that is likely to continue without substantial improvement throughout their lifetime. As in the above programs, the maximum for real property ownership is assessed value of \$5,000, less encumbrances of record, but the maximum for personal property is \$600, less encumbrances of record. Residence requirements are the same as in Old Age Security and citizenship requirements are similar. Recipients must be at least 18 years of age.

General Relief. Data on this subject relate to assistance to needy persons not eligible under state subvented assistance programs listed above. It is administered and financed entirely by counties. Eligibility requirements and standards of assistance vary from county to county.

Adoptions. Services provided by this program include studies of the suitability of adoptive homes, suitability of children for adoption, and recommendations to the courts on granting of adoption petitions. When a child is placed in an adoptive home by an adoption agency (county or private), it is termed a "relinquishment" adoption; when the child is placed directly by the parent, it is termed an "independent" adoption.

TABLE I-1
UNEMPLOYMENT INSURANCE ACTIVITIES, CALIFORNIA, 1938-60 AND BY MONTH, JANUARY 1960-MARCH 1961

Year	Claims filed to open a period of claimant status	Weeks of unemployment certified	Weeks of unemployment compensated	Amount of benefit payments (gross)	Weekly average number with compensated unemployment	Average weekly benefits paid per claimant
1938.....	680,242	4,200,768	2,467,287	\$23,689,687	52,273	\$9.63
1939.....	722,953	4,908,809	3,795,238	38,591,835	72,985	*10.17
1940.....	830,695	5,612,164	4,850,619	65,048,317	92,746	13.41
1941.....	733,148	4,449,059	3,767,316	52,023,599	72,869	13.81
1942.....	533,872	3,022,581	2,608,338	37,502,107	49,400	14.38
1943.....	141,008	626,444	409,968	7,389,845	9,406	*15.05
1944.....	166,206	735,759	577,944	9,978,680	11,114	17.27
1945.....	661,448	3,668,118	2,905,945	55,332,345	55,884	19.04
1946.....	1,160,435	9,297,541	8,207,781	154,798,661	157,237	18.86
1947.....	1,243,116	7,784,156	6,980,404	129,337,528	133,724	18.53
1948.....	1,471,576	8,039,756	6,940,269	145,735,119	132,448	*20.99
1949.....	1,903,299	12,614,076	11,282,732	252,391,324	216,976	22.37
1950.....	1,390,291	9,214,951	8,317,332	183,655,409	159,949	22.08
1951.....	946,824	5,020,611	4,425,753	95,678,325	84,785	21.62
1952.....	967,313	5,191,108	4,582,797	102,170,097	87,458	22.29
1953.....	1,051,575	4,999,998	4,330,355	97,882,781	82,957	22.60
1954.....	1,336,934	7,192,642	6,144,754	143,747,679	117,716	*23.35
1955.....	1,011,006	5,080,175	4,078,178	103,687,206	78,427	*25.42
1956.....	976,801	4,523,233	3,657,287	99,690,308	70,063	27.26
1957.....	1,335,138	6,320,210	5,327,854	154,024,832	102,066	*28.91
1958.....	1,775,148	11,650,335	10,251,453	330,955,800	196,388	32.28
1959.....	1,460,649	7,677,596	6,492,184	213,092,453	124,371	*32.82
1960.....	1,908,183	10,860,630	9,436,636	372,074,294	180,778	39.43
January.....	172,202	831,420	712,156	26,460,627	169,561	37.16
February.....	179,702	975,904	829,615	32,039,904	197,527	38.62
March.....	158,479	1,097,759	973,101	37,802,550	211,544	38.85
April.....	134,090	902,047	814,518	31,822,002	193,933	39.07
May.....	148,634	898,294	786,711	30,691,067	178,798	39.01
June.....	142,031	884,338	734,638	28,879,554	166,963	39.31
July.....	125,283	784,380	719,913	28,095,819	171,408	39.03
August.....	150,968	824,154	686,989	27,342,021	149,345	39.80
September.....	131,196	768,674	665,425	26,662,489	151,233	40.07
October.....	156,342	756,171	653,090	26,401,206	155,498	40.43
November.....	207,636	969,104	832,161	33,768,050	189,127	40.57
December.....	201,620	1,168,385	1,028,319	42,109,005	233,709	40.95
1961.....						
January.....	231,483	1,378,004	1,213,462	49,767,415	275,787	41.01
February.....	211,332	1,336,635	1,165,197	47,797,690	291,299	41.02
March.....	186,937	1,542,502	1,364,033	55,442,969	296,529	40.64
Postwar.....						
Maximum ^b	--	--	--	--	296,529	--
Minimum ^c	--	--	--	--	37,715	--

^a Affected by amendments to California Unemployment Insurance Code.

^b Postwar maximum for average compensated unemployment occurred March 1961.

Department of Employment
Research and Statistics

^c Postwar minimum for average compensated unemployment occurred October 1955.

TABLE 1-2

UNEMPLOYMENT INSURANCE ACTIVITIES, SAN FRANCISCO-OAKLAND AND LOS ANGELES-LONG BEACH-ORANGE COUNTY LABOR MARKET AREAS, 1950-60 AND BY MONTH, JANUARY 1960-MARCH 1961

Year	San Francisco-Oakland Labor Market Area ^a		Los Angeles-Long Beach-Orange County Labor Market Area ^b	
	Claims filed to open a period of claimant status	Weeks of unemployment certified	Claims filed to open a period of claimant status	Weeks of unemployment certified
1950-----	281,545	1,797,631	625,044	4,050,048
1951-----	172,002	839,664	442,997	2,302,079
1952-----	203,558	1,037,074	405,809	2,046,527
1953-----	214,403	1,007,515	423,171	1,868,298
1954-----	269,834	1,458,652	553,717	2,888,974
1955-----	211,723	1,068,999	392,131	1,823,421
1956-----	196,779	899,687	355,067	1,720,621
1957-----	258,450	1,233,176	557,173	2,502,414
1958-----	314,830	1,944,611	824,751	5,704,702
1959-----	263,368	1,354,393	634,772	3,341,624
1960-----	326,985	1,692,936	820,668	4,876,708
January ..	30,706	133,406	64,827	322,785
February ..	33,734	165,552	67,487	359,733
March.....	26,664	180,893	71,965	421,042
April.....	22,224	142,645	59,519	385,721
May.....	24,918	138,931	67,640	403,922
June.....	23,560	133,524	66,556	427,089
July.....	20,624	114,136	59,323	395,161
August.....	25,510	123,835	74,328	429,413
September ..	22,198	112,198	61,025	405,916
October....	27,860	114,535	68,054	387,780
November ..	35,517	152,396	78,491	446,327
December ..	33,761	180,885	81,453	500,819
1961-----				
January ..	40,668	210,633	98,911	593,300
February ..	38,109	213,722	88,408	555,275
March.....	30,979	240,891	86,462	661,665

TABLE 1-3

CALIFORNIA EXTENDED UNEMPLOYMENT COMPENSATION ^a BY MONTH, APRIL 1960-MARCH 1961

Month	Weeks of compensated unemployment				Total amount of benefit payments
	Total	Extending UI benefits ^b	Extending UCFC benefits ^c	Extending UCX benefits ^d	
1960-----	469,213	441,879	19,276	8,058	\$16,421,832
April-----	8,489	8,005	370	114	284,806
May-----	87,075	82,373	3,511	1,191	2,982,558
June-----	124,997	116,069	6,512	2,416	4,293,966
July-----	120,977	115,946	3,494	1,537	4,296,653
August-----	95,102	89,808	3,506	1,788	3,406,464
September ..	28,414	26,029	1,568	817	1,019,895
October-----	4,016	3,507	315	194	134,383
November ..	143	142	0	1	3,107
December---	--	--	--	--	--
1961-----					
January-----	--	--	--	--	--
February-----	--	--	--	--	--
March-----	181,457	177,572	2,733	1,152	6,994,275

^a Part 3 of the Unemployment Insurance Code was added in 1959 to provide for payment of extended duration benefits. An extended duration claim may be initiated in any month when the ratio of UI weeks claimed (including extended duration weeks) to covered employment averages 6% or more, in reference periods defined by the Code. This situation first occurred in April 1960.

^b Includes weeks compensated by Joint UI-UCFC and/or UCX benefits.

^c Excludes weeks compensated by joint UI-UCFC benefits.

^d Excludes weeks compensated by joint UI-UCX benefits.

UI—Unemployment Insurance.

UCFC—Unemployment Compensation for Federal Employees.

UCX—Unemployment Compensation for Ex-servicemen.

Department of Employment

Research and Statistics

^a Includes Alameda, Contra Costa, Marin, San Francisco, San Mateo and Solano counties.

^b Includes Los Angeles and Orange counties.

Department of Employment

Research and Statistics

TABLE 1-4

REPORTING UNITS, EMPLOYMENT, AND TOTAL WAGES UNDER THE CALIFORNIA UNEMPLOYMENT INSURANCE CODE, SAN FRANCISCO-OAKLAND AND LOS ANGELES-LONG BEACH-ORANGE COUNTY LABOR MARKET AREAS, 1950-60 AND BY QUARTER, 1960

Year	San Francisco-Oakland Labor Market Area ^a			Los Angeles-Long Beach-Orange County Labor Market Area ^b		
	Average		Total wages	Average		Total wages
	Reporting units ^c	Employment		Reporting units ^c	Employment	
1950-----	51,353	616,565	\$2,213,699,701	108,051	1,233,028	\$4,328,721,314
1951-----	51,535	654,540	2,524,042,536	109,046	1,365,214	5,177,309,207
1952-----	52,203	664,372	2,688,748,142	111,649	1,480,042	5,983,883,619
1953-----	53,023	676,532	2,868,892,107	115,223	1,579,018	6,716,412,047
1954-----	53,511	660,599	2,884,996,600	118,618	1,594,783	6,981,324,248
1955-----	54,092	683,468	3,106,688,407	122,627	1,720,218	7,922,019,742
1956-----	54,779	714,288	3,421,687,011	126,943	1,841,932	8,906,774,800
1957-----	52,021	727,177	3,930,182,824	121,064	1,807,171	9,585,315,099
1958-----	52,400	705,146	3,672,520,251	123,994	1,825,749	9,586,248,527
1959-----	53,768	734,803	4,021,719,274	128,545	1,944,339	10,742,849,524
1960-----	54,308	751,409	4,268,929,536	131,020	1,982,686	11,290,839,440
Jan.-Mar.	54,051	734,899	1,008,963,283	130,341	1,969,923	2,699,412,327
Apr.-June	54,482	748,389	1,044,944,666	131,418	1,978,414	4,277,072,980
Jul.-Sept.	53,739	763,832	1,101,650,411	129,612	1,986,134	4,865,270,817
Oct.-Dec.	54,960	758,514	1,113,358,944	132,677	1,996,271	4,919,053,286

^a Includes Alameda, Contra Costa, Marin, San Francisco, San Mateo, and Solano Counties.

^b Includes Los Angeles and Orange Counties.

Department of Employment
Research and Statistics

^c Each establishment reported by a multi-establishment employer is counted as a reporting unit.

^d Preliminary.

TABLE 1-5

NUMBER OF EMPLOYERS, EMPLOYEES, AND TOTAL WAGES COVERED UNDER THE CALIFORNIA UNEMPLOYMENT INSURANCE CODE AND UNEMPLOYMENT INSURANCE FISCAL TRANSACTIONS, CALIFORNIA, 1936-60 AND BY QUARTER, 1960-MARCH 1961

Year	Number covered under the California Unemployment Insurance Code		Amount of wages paid in covered employment ^a		Unemployment Fund		
	Employers (during period) ^b	Employees (average)	Total	Taxable	Receipts	Disbursements	Fund balance
1936.....	23,000	1,010,206	\$1,500,000,000	\$1,500,000,000	\$13,859,782	--	\$13,859,782
1937.....	23,000	1,111,086	1,850,000,000	1,850,000,000	52,058,054	--	65,917,836
1938.....	452,850	41,280,903	2,004,178,555	2,004,178,555	55,551,701	\$23,714,811	107,754,727
1939.....	51,402	4,269,097	2,003,170,109	2,003,170,109	81,660,732	38,546,838	150,868,620
1940.....	66,717	4,384,386	2,244,879,063	2,025,506,207	80,662,866	72,775,141	158,756,346
1941.....	65,819	1,672,950	2,975,340,304	2,699,093,059	95,977,582	52,365,823	202,368,104
1942.....	66,037	1,981,973	4,280,397,659	3,892,476,135	124,196,318	37,380,998	289,183,424
1943.....	64,597	2,274,031	5,718,447,552	5,098,045,257	172,439,459	7,711,832	453,911,051
1944.....	66,076	2,237,632	6,065,495,451	5,204,928,502	176,573,464	10,060,482	620,424,032
1945.....	71,721	2,051,269	5,641,733,257	4,806,574,039	166,822,744	55,288,696	731,958,080
1946.....	266,364	42,323,020	6,480,331,040	5,545,756,448	135,982,174	154,822,931	713,117,322
1947.....	297,002	2,459,605	7,545,414,762	6,282,838,854	141,200,207	130,087,048	724,230,481
1948.....	317,242	2,516,156	8,070,348,799	6,571,786,566	131,076,620	146,573,049	708,734,052
1949.....	312,630	2,418,576	7,919,170,187	6,368,168,738	134,919,669	253,314,144	590,339,577
1950.....	308,831	2,524,995	8,640,124,208	6,788,444,674	166,260,604	182,666,179	573,934,001
1951.....	303,500	2,762,472	10,210,222,539	7,723,987,893	195,687,775	95,106,054	674,487,108
1952.....	308,993	2,939,158	11,505,353,446	8,460,742,151	192,737,714	101,699,833	475,514,277
1953.....	317,490	3,074,451	12,649,499,219	9,032,762,535	150,407,684	97,385,599	438,528,312
1954.....	323,217	3,057,352	12,944,505,021	9,000,940,863	142,971,859	142,822,716	818,724,832
1955.....	334,346	3,256,329	14,446,531,944	9,782,617,861	163,984,909	102,631,493	880,078,248
1956.....	342,247	3,480,571	16,248,146,900	10,656,970,000	183,152,230	98,781,889	964,448,589
1957.....	347,298	3,591,160	17,502,651,000	11,117,300,000	186,404,486	151,931,265	998,921,810
1958.....	354,061	3,511,354	17,853,500,000	10,968,900,000	168,937,993	330,624,261	837,235,542
1959.....	370,421	3,751,985	20,127,950,000	11,978,000,000	257,080,980	211,971,100	882,345,422
1960.....	380,607	3,832,501	21,197,350,000	13,788,000,000	309,583,810	386,559,335	805,369,897
Jan.-Mar.....	324,139	3,747,335	4,983,450,000	4,786,000,000	41,027,523	95,892,661	827,480,284
Apr.-Jun.....	327,582	3,824,482	5,210,200,000	4,290,000,000	113,229,804	100,070,142	840,559,872
Jul.-Sep.....	331,354	3,897,318	5,496,400,000	2,894,000,000	90,080,860	88,851,868	841,868,938
Oct.-Dec.....	330,254	3,860,869	5,507,300,000	1,818,000,000	65,245,623	101,744,664	805,369,897
1961							
Jan.-Mar.....	332,465	n.a.	n.a.	n.a.	44,762,120	170,144,185	1679,987,832

^a Data for 1951-60 subject to revision.

^b A multi-establishment employer is reported as one subject employer.

^c Estimated.

^d Affected by amendments to the California Unemployment Insurance Code.

^e \$7,803,779.44 transferred to the Railroad Unemployment Insurance Account.

^f Worker contributions of \$103,443,115.85 collected during 1944 and 1945 were also available for disability insurance payments. In September 1946, \$200,000 was transferred to the Disability Fund, leaving a remainder of \$103,243,115.85 plus accrued interest now held in the Unemployment Fund.

^g Fund balance excluded receipts on deposit in the Collection Account at end of period.

^h Preliminary.

ⁱ Includes \$10,500,000 transferred to the Disability Fund.

^j Includes \$128,941,748.42 available for disability insurance payments.

n.a. Not available.

Department of Employment
Research and Statistics

TABLE I-6

AVERAGE MONTHLY EMPLOYMENT COVERED BY THE UNEMPLOYMENT INSURANCE CODE, BY COUNTY AND INDUSTRY DIVISION, CALIFORNIA, 1960^a

County	Number of employees ^b									
	All industries	Agriculture, forestry, and fisheries	Mineral extraction	Contract construction ^c	Manufacturing	Transportation, communication, and other public utilities	Wholesale and retail trade	Finance, insurance, and real estate ^d	Services	Government and nonclassifiable establishments
All counties.....	3,832,501	22,961	30,812	294,855	1,313,151	297,795	1,067,846	236,178	555,709	13,193
Alameda.....	223,543	586	906	18,812	74,923	20,835	65,709	12,187	28,912	671
Alpine.....	11	0	0	e	0	e	e	e	e	0
Amador.....	1,656	e	74	34	662	188	417	52	126	e
Butte.....	12,304	97	119	1,146	2,644	1,387	4,466	587	1,805	51
Calaveras.....	1,721	e	44	50	1,142	76	241	52	107	e
Colusa.....	1,322	18	e	66	84	160	676	74	161	e
Contra Costa.....	66,514	252	233	8,203	27,410	5,173	15,361	2,150	7,360	371
Del Norte.....	3,901	e	83	e	2,336	302	733	59	290	e
El Dorado.....	5,379	e	68	1,196	1,131	286	1,605	249	810	e
Fresno.....	65,481	1,089	781	5,418	14,109	6,701	24,397	3,570	9,159	256
Glenn.....	2,181	88	e	100	550	210	882	80	249	e
Humboldt.....	24,063	264	e	1,260	12,594	1,687	5,308	684	2,232	e
Imperial.....	10,109	433	e	489	1,480	859	4,822	383	1,591	e
Inyo.....	2,266	e	381	78	269	213	816	54	446	e
Kern.....	49,164	1,471	6,956	4,184	6,949	3,920	16,608	2,265	6,689	121
Kings.....	6,222	223	e	691	1,014	570	2,426	244	651	e
Lake.....	1,618	42	e	135	104	109	708	76	405	e
Lassen.....	1,812	e	e	167	745	85	509	77	210	e
Los Angeles.....	1,846,452	5,080	10,645	111,761	736,428	118,705	476,280	111,770	268,955	6,827
Madera.....	3,986	161	e	259	989	316	1,450	162	568	e
Marin.....	18,088	254	119	3,068	2,383	1,418	6,137	1,120	3,221	369
Mariposa.....	1,068	e	e	42	e	e	182	13	754	e
Merced.....	9,044	64	e	309	5,063	580	1,889	224	861	e
Merced.....	9,893	342	90	764	1,494	1,069	3,900	785	1,360	29
Modoc.....	1,077	e	e	74	410	66	241	30	156	e
Mono.....	434	e	8	e	e	44	164	e	147	e
Monterey.....	27,830	711	248	2,550	4,275	2,506	10,006	1,501	4,960	83
Napa.....	5,054	104	28	686	2,614	823	2,391	322	1,086	19
Nevada.....	2,860	e	27	220	655	305	982	105	550	e
Orange.....	136,233	845	1,702	16,784	47,190	6,410	37,977	5,884	19,101	340
Placer.....	7,501	170	33	811	1,329	666	2,790	382	1,267	53
Plumas.....	2,292	e	e	e	1,136	214	479	107	287	e
Riverside.....	50,713	1,095	641	5,793	11,895	3,162	16,983	2,655	8,320	168
Sacramento.....	99,424	428	210	11,970	28,067	7,429	32,236	6,365	12,297	424
San Benito.....	2,242	e	324	94	805	89	607	68	214	e
San Bernardino.....	75,283	793	590	7,358	22,250	5,774	24,569	3,554	10,214	182
San Diego.....	196,065	1,638	637	19,192	67,658	13,371	52,614	10,608	30,072	276
San Francisco.....	336,926	626	399	17,925	64,994	45,680	100,507	45,844	60,285	667
San Joaquin.....	43,368	504	212	2,954	12,501	4,361	15,168	1,986	5,077	604
San Luis Obispo.....	11,007	203	58	1,815	872	1,061	4,273	490	2,197	38
San Mateo.....	92,371	455	56	10,711	26,561	15,480	23,576	4,045	11,380	106
Santa Barbara.....	34,942	673	855	4,577	7,141	2,212	11,051	1,771	6,568	95
Santa Clara.....	153,575	638	92	15,412	69,325	8,019	34,296	6,343	19,258	191
Santa Cruz.....	15,219	226	132	1,410	4,480	892	5,042	694	2,311	32
Shasta.....	11,070	74	94	1,296	3,541	981	3,187	388	1,479	31
Sierra.....	617	0	86	e	406	23	e	e	e	e
Siskiyou.....	6,637	104	43	438	3,349	455	1,470	166	586	e
Solano.....	13,969	66	149	1,165	2,347	1,265	5,273	799	2,807	97
Sonoma.....	22,468	244	189	2,110	5,373	1,859	7,955	1,183	3,522	32
Stanislaus.....	27,053	444	83	803	9,484	1,895	8,301	1,020	3,658	121
Sutter.....	3,431	92	18	478	840	302	1,042	104	539	15
Tehama.....	4,585	38	26	206	2,264	338	1,111	115	439	47
Trinity.....	1,984	e	e	509	832	126	1,055	18	111	e
Tulare.....	21,965	1,305	47	1,750	4,009	2,449	8,658	783	2,808	157
Tuolumne.....	2,904	e	43	228	1,276	210	638	65	435	e
Ventura.....	31,953	677	2,489	3,453	7,553	2,343	10,128	1,261	3,952	98
Yolo.....	9,171	127	e	853	2,227	1,087	3,044	269	1,441	e
Yuba.....	6,849	121	e	1,482	822	84	2,246	297	886	e
Multi-county.....	2,689	e	e	80	103	21	2,123	e	329	0

^a Employers not engaged in an exempt activity, who have one or more persons in their employ, and pay wages in excess of \$100 during a calendar quarter are subject to the Code. Exempt employment is comprised of agricultural labor; interstate railroad employment; the self employed; Federal, State, and local government employment; domestic service in private homes; persons in the employ of certain nonprofit

organizations; persons in the employ of a son, daughter, or spouse; minors employed by a parent; and certain other small groups of workers. Employers engaged in certain exempt activities may elect coverage under the Code.

^b Preliminary.

^c Includes "Operative builders."

^d Excludes "Operative builders."

^e Omitted to avoid disclosure of confidential information.

TABLE I-7

**FEDERAL UNEMPLOYMENT COMPENSATION FOR VETERANS,
CALIFORNIA,^a 1944-60 AND BY MONTH,
JANUARY 1960-MARCH 1961**

Year	Weeks of compensated unemployment		Total amount of benefit payments
	Veterans benefits alone	Supplementing UI and/or UCFE benefits	
1944.....	12,240	--	\$242,128
1945.....	328,312	--	6,533,163
1946.....	3,962,964	--	78,954,428
1947.....	3,116,123	--	62,087,361
1948.....	1,965,443	--	39,147,122
1949.....	1,621,188	--	32,260,982
1950.....	143,290	--	2,843,003
1951.....	7,140	--	140,575
1952.....	7,635	701	191,000
1953.....	96,741	16,033	2,536,471
1954.....	210,429	56,371	5,580,027
1955.....	123,415	19,036	3,263,781
1956.....	85,817	10,574	2,249,843
1957.....	118,019	12,856	2,963,226
1958.....	239,808	22,126	6,318,414
1959.....	203,141	8,436	5,984,768
1960.....	262,589	13,576	8,761,750
January.....	20,308	906	652,754
February.....	25,224	1,185	815,970
March.....	24,280	1,079	794,995
April.....	22,517	1,034	744,194
May.....	22,006	1,012	734,302
June.....	24,817	1,202	834,696
July.....	13,236	659	443,347
August.....	22,574	1,161	757,013
September.....	20,326	1,066	684,325
October.....	19,650	1,123	670,094
November.....	23,095	1,422	793,192
December.....	24,556	1,727	836,868
1961.....	102,033	7,286	3,460,638
January.....	35,853	2,575	1,215,768
February.....	35,849	2,557	1,219,337
March.....	30,331	2,154	1,025,533

^a Effective September 1944, the Servicemen's Readjustment Act of 1944 provided for the payment of allowances to unemployed veterans of World War II. On October 11, 1952, state agencies discontinued processing and paying servicemen's claims for readjustment allowances. Effective October 15, 1952, the Veterans Readjustment Assistance Act of 1952 provided for the payment of allowances to unemployed veterans who served in the Armed Forces sometime during the period June 27, 1950, to February 1, 1955. Unemployment compensation for veterans became inoperative with weeks of unemployment which began on or after February 7, 1960. Effective October 26, 1958, the Ex-Servicemen's Unemployment Compensation program provided unemployment insurance benefits for ex-servicemen who began their active service after January 31, 1955, or who were released from active service in the Armed Forces after October 27, 1953.

UI—Unemployment Insurance.

UCFE—Unemployment Compensation for Federal Employees.

Department of Employment
Research and Statistics

^a Effective June 19, 1953, the Temporary Unemployment Compensation Act of 1953, Public Law 441, provided for payment of benefits to individuals whose rights to UI, UCFE, UCV, or UCX benefits had expired or been exhausted after June 30, 1957. No benefits were payable for weeks of unemployment beginning on or after April 1, 1959.

UI—Unemployment Insurance.

UCFE—Unemployment Compensation for Federal Employees.

UCV—Unemployment Compensation for Veterans.

UCX—Unemployment Compensation for Ex-Servicemen.

Department of Employment
Research and Statistics

TABLE I-8

**UNEMPLOYMENT COMPENSATION FOR FEDERAL EMPLOYEES,
CALIFORNIA,^a 1955-60 AND BY MONTH,
JANUARY 1960-MARCH 1961**

Month	Weeks of compensated unemployment			Total amount of benefit payments
	Total	Federal employee and employee-serviceman benefits ^b	Supplementing UI or UI-serviceman benefits ^c	
1955.....	109,672	104,253	5,419	\$3,100,628
1956.....	93,749	88,905	4,844	2,804,810
1957.....	121,578	113,144	8,434	3,595,354
1958.....	264,990	245,072	19,918	8,777,299
1959.....	178,120	167,668	10,452	6,162,900
1960.....	229,958	211,078	18,880	9,332,927
January.....	16,780	15,599	1,181	644,973
February.....	20,459	18,904	1,555	799,711
March.....	21,618	19,990	1,628	862,454
April.....	19,886	18,331	1,555	805,743
May.....	19,424	17,832	1,592	793,842
June.....	23,842	21,867	1,975	974,548
July.....	12,794	11,608	1,186	525,040
August.....	20,225	18,475	1,750	829,440
September.....	17,675	16,101	1,574	725,749
October.....	18,244	16,763	1,481	756,190
November.....	19,641	17,949	1,692	814,499
December.....	19,370	17,659	1,711	800,738
1961.....				
January.....	26,057	23,680	2,377	1,067,959
February.....	25,070	22,686	2,384	1,032,582
March.....	21,887	19,863	2,024	904,004

^a Effective January 1, 1955.

^b Includes weeks of UCFE, UCFE-UCV, and UCFE-UCX benefits.

^c Includes weeks of UI-UCFE, UI-UCFE-UCV and UI-UCFE-UCX benefits.

UI—Unemployment Insurance.

UCFE—Unemployment Compensation for Federal Employees.

UCV—Unemployment Compensation for Veterans.

UCX—Unemployment Compensation for Ex-Servicemen.

Department of Employment
Research and Statistics

TABLE I-9

**FEDERAL EXTENDED UNEMPLOYMENT COMPENSATION,^a
CALIFORNIA, BY MONTH, JULY 1958-JULY 1959**

Month	Weeks of compensated unemployment				Total amount of benefit payments
	Total	Extending UI benefits	Extending UCFE benefits	Extending UCV, UCX benefits	
1958.....	1,042,155	964,442	42,412	35,301	\$32,739,062
July.....	80,032	74,351	4,350	1,331	2,591,918
August.....	199,722	181,640	9,443	8,639	6,239,369
September.....	238,476	217,868	10,614	9,994	7,498,523
October.....	170,715	157,396	6,991	6,328	5,366,677
November.....	181,259	169,764	6,423	5,072	5,668,681
December.....	171,951	163,423	4,591	3,937	5,373,894
1959.....	768,283	726,713	23,650	17,920	23,712,642
January.....	184,260	175,393	4,664	4,203	5,731,913
February.....	174,528	164,737	5,480	4,311	5,385,507
March.....	152,236	143,969	4,804	3,463	4,716,420
April.....	137,434	129,627	4,662	3,145	4,237,049
May.....	76,459	72,516	2,402	1,541	2,347,806
June.....	39,800	37,195	1,613	992	1,199,596
July.....	3,566	3,276	25	265	94,351

^a Effective June 19, 1953, the Temporary Unemployment Compensation Act of 1953, Public Law 441, provided for payment of benefits to individuals whose rights to UI, UCFE, UCV, or UCX benefits had expired or been exhausted after June 30, 1957. No benefits were payable for weeks of unemployment beginning on or after April 1, 1959.

UI—Unemployment Insurance.

UCFE—Unemployment Compensation for Federal Employees.

UCV—Unemployment Compensation for Veterans.

UCX—Unemployment Compensation for Ex-Servicemen.

Department of Employment
Research and Statistics

TABLE I-10

DISABILITY INSURANCE ACTIVITIES, CALIFORNIA,^a 1946-60 AND BY MONTH, JANUARY 1960-MARCH 1961

Year	State plan					Voluntary plan first claims received
	New claims with qualifying wage credits	Basic benefits		Additional hospital benefits ^b		
		Number of weeks compensated	Amount of benefit payments (gross)	Number of days compensated	Amount of benefit payments (gross)	
1946 December	8,809	8,937	\$154,499	--	--	13
1947	117,208	940,743	17,830,425	--	--	42,872
1948	112,026	1,016,053	22,146,565	--	--	73,426
1949	120,204	1,024,860	23,379,671	--	--	98,626
1950	129,607	1,052,895	23,951,485	345,606	\$2,764,848	126,312
1951	126,111	975,951	22,145,321	331,141	2,649,128	177,411
1952	146,788	1,067,446	26,515,171	420,077	3,360,598	197,756
1953	165,893	1,177,853	30,655,496	477,596	3,820,756	210,007
1954	180,023	1,344,794	39,442,108	593,082	5,770,322	176,001
1955	186,738	1,317,362	40,140,528	627,624	6,273,560	172,858
1956	203,156	1,397,353	45,992,707	730,756	7,307,560	183,826
1957	236,368	1,554,388	53,117,105	818,205	8,182,050	206,959
1958	267,056	1,792,950	68,157,373	1,151,281	13,597,538	189,332
1959	284,572	1,866,310	73,248,850	1,245,072	14,939,436	199,281
1960	338,682	2,148,224	95,556,392	1,522,617	18,271,404	184,402
January	23,510	145,235	5,789,370	94,981	1,139,772	14,839
February	33,578	163,619	6,852,702	119,319	1,431,828	20,782
March	33,582	196,854	8,513,518	150,800	1,809,600	21,503
April	25,295	170,834	7,494,268	133,806	1,605,672	16,577
May	29,867	174,083	7,722,171	122,766	1,473,192	15,134
June	27,591	189,771	8,542,233	134,672	1,616,064	16,181
July	23,415	172,835	7,841,150	114,665	1,375,980	12,761
August	31,897	195,134	8,855,408	130,318	1,563,816	14,616
September	24,777	180,102	8,204,479	125,547	1,506,564	12,816
October	30,319	177,697	8,133,963	125,461	1,505,532	13,258
November	28,793	188,156	8,658,133	130,625	1,567,500	13,263
December	26,058	193,904	8,948,997	139,657	1,675,884	12,672
1961						
January	29,342	193,917	9,032,493	130,127	1,561,524	13,884
February	29,258	180,775	8,406,668	136,795	1,641,540	13,491
March	33,826	221,102	10,274,485	168,718	2,024,616	16,083

^a Disability Insurance payments became payable December 1946.^b Additional hospital benefits became payable January 1, 1950.Department of Employment
Research and Statistics

TABLE I-11

DISABILITY INSURANCE FISCAL TRANSACTIONS, CALIFORNIA,^a 1946-60 AND BY QUARTER, 1960-MARCH 1961

Year	Taxable wages of workers in covered employment			Disability Fund			
	Total	Taxable for State Fund	Assessable by voluntary plans	Receipts	Disbursements		Fund balance
					Benefit payments	Administrative costs	
1946.....	\$4,208,891,200	\$4,191,655,800	\$17,235,400	\$29,205,686	\$154,499	\$228,257	\$28,822,630
1947.....	6,217,626,800	4,908,714,400	1,308,912,400	51,717,039	17,732,064	1,787,793	61,020,112
1948.....	6,550,361,300	4,546,506,800	2,003,854,500	47,112,701	21,956,252	2,146,967	84,029,595
1949.....	6,350,128,000	3,545,107,500	2,805,020,500	37,700,047	23,152,334	2,507,938	96,069,370
1950.....	6,776,495,700	3,376,722,000	3,399,737,700	36,550,937	26,393,380	2,229,008	103,997,919
1951.....	7,715,567,500	3,496,187,100	4,219,380,400	38,707,858	24,329,344	2,591,340	115,785,093
1952.....	8,445,468,500	3,822,285,300	4,623,184,300	41,720,598	29,363,464	3,032,983	125,087,277
1953.....	9,002,213,900	4,159,276,400	4,842,937,500	45,785,399	33,761,896	3,209,550	139,658,586
1954.....	8,967,500,000	4,582,320,300	4,385,179,700	49,937,796	44,414,234	3,228,690	135,988,846
1955.....	9,742,575,400	5,050,475,300	4,692,100,100	54,662,058	45,621,095	3,410,312	141,619,497
1956.....	10,622,951,800	5,585,368,900	5,037,582,900	59,112,487	52,549,226	3,928,899	144,253,859
1957.....	11,084,286,600	5,816,802,900	5,267,483,700	61,409,332	60,494,378	4,057,174	141,111,620
1958.....	12,199,515,800	6,784,742,500	5,414,773,300	69,712,966	80,931,633	4,206,191	125,686,781
1959.....	13,342,006,900	7,633,896,100	5,708,110,800	77,065,622	87,311,849	5,157,210	110,283,344
1960.....	13,783,282,000	6,927,211,700	4,856,070,300	85,421,036	112,854,533	5,498,626	77,351,221
Jan.-Mar.....	4,782,243,500	2,891,855,700	1,890,387,800	12,066,520	25,322,478	1,258,261	95,769,125
Apr.-June.....	4,251,970,100	2,652,114,000	1,599,856,100	27,175,835	28,203,418	1,393,831	93,291,288
July-Sept.....	2,879,068,400	1,977,242,000	901,826,400	25,871,519	29,089,909	1,407,311	88,722,010
Oct.-Dec.....	1,870,000,000	1,406,000,000	464,000,000	20,307,163	30,238,729	1,439,223	77,351,221
1961 Jan.-Mar.....	4,940,000,000	3,270,000,000	1,670,000,000	24,670,944	32,636,716	1,432,561	67,952,889

^a The Disability Insurance Program became effective May 21, 1946.

^b Fund balance excluded receipts on deposit in the Collection Clearance Account at end of period.

Department of Employment
Research and Statistics

^c Includes adjustments of \$428,125 above actual receipts for period.

^d Estimated.

^e Does not include worker contributions in the amount of \$103,243,115.85 and accrued interest of \$25,698,632.57 held in the Unemployment Fund and available for disability insurance payments.

TABLE I-12

EMPLOYMENT SERVICE PLACEMENTS, CALIFORNIA, 1938-60
AND BY MONTH, JANUARY 1960-MARCH 1961

Year	Total	Nonagricultural ^a	Agricultural ^b
1938.....	223,303	191,667	31,636
1939.....	258,866	220,002	38,864
1940.....	264,423	243,523	20,900
1941.....	436,328	411,944	24,384
1942.....	1,072,451	768,065	304,386
1943.....	1,055,066	948,658	106,408
1944.....	1,164,870	1,164,393	477
1945.....	997,405	997,033	372
1946.....	497,126	496,558	568
1947.....	446,079	437,151	8,928
1948.....	720,049	426,879	293,170
1949.....	733,288	301,096	432,192
1950.....	825,686	432,852	392,834
1951.....	940,021	479,241	460,780
1952.....	808,822	433,482	375,340
1953.....	681,428	360,350	321,078
1954.....	829,631	307,406	522,225
1955.....	1,168,482	443,173	725,309
1956.....	1,226,700	482,943	743,757
1957.....	1,251,508	421,705	829,803
1958.....	1,198,901	374,221	824,680
1959.....	1,512,462	477,630	1,034,832
1960.....	1,465,037	490,780	974,257
January.....	63,511	34,893	28,618
February.....	54,204	35,386	18,818
March.....	78,661	41,479	37,182
April.....	103,557	42,746	60,811
May.....	169,042	42,883	126,159
June.....	190,493	44,524	145,969
July.....	184,138	44,088	140,050
August.....	178,401	46,836	131,565
September.....	158,189	46,069	112,120
October.....	129,597	40,814	88,783
November.....	83,328	35,246	48,082
December.....	71,916	35,816	36,100
1961.....			
January.....	51,907	*27,946	23,961
February.....	51,144	*32,723	18,421
March.....	49,293	*34,828	14,465

^a U. S. Employment Service Activities January 1, 1942 to November 15, 1946.^b United States Department of Agriculture Farm Labor Project Activities, June 1943 to January 1, 1948.^c For period ending on 25th calendar day of month.Department of Employment
Research and Statistics

TABLE I-13

EMPLOYMENT SERVICE PLACEMENTS, SAN FRANCISCO-
OAKLAND AND LOS ANGELES-LONG BEACH-ORANGE
COUNTY LABOR MARKET AREAS, 1950-60 AND BY
MONTH, JANUARY 1960-MARCH 1961

Year	San Francisco-Oakland Labor Market Area ^a			Los Angeles-Long Beach- Orange County Labor Market Area ^b		
	Total	Non- agricul- tural	Agricul- tural	Total	Non- agricul- tural	Agricul- tural
1950.....	86,967	73,928	13,039	249,643	213,815	35,828
1951.....	102,319	89,260	13,059	241,925	220,772	21,153
1952.....	80,491	72,134	8,357	234,377	210,619	23,758
1953.....	66,415	55,760	10,655	205,558	189,264	16,294
1954.....	63,964	44,974	18,990	182,808	159,116	23,692
1955.....	108,313	66,259	42,054	252,591	223,321	29,270
1956.....	125,891	77,271	48,620	286,900	228,576	58,324
1957.....	152,719	67,120	85,599	242,759	193,003	49,756
1958.....	158,649	59,348	99,301	207,850	159,878	47,972
1959.....	245,211	73,085	172,126	263,630	217,178	46,452
1960.....	293,594	71,148	222,446	284,919	227,979	56,940
January.....	7,567	6,065	1,502	19,588	17,071	2,517
February.....	6,436	4,818	1,618	18,287	15,917	2,370
March.....	8,059	5,764	2,295	22,463	20,286	2,177
April.....	13,727	5,611	8,116	23,415	20,228	3,187
May.....	23,834	5,259	18,575	27,814	21,881	5,933
June.....	40,242	6,114	34,128	26,761	20,338	6,423
July.....	55,433	6,187	49,246	27,905	20,009	7,896
August.....	44,580	6,354	38,226	26,689	20,290	6,399
September.....	37,240	6,646	30,594	26,823	20,056	6,767
October.....	29,694	5,786	23,908	23,928	19,070	4,852
November.....	13,970	6,152	7,818	21,651	16,741	4,910
December.....	12,812	6,392	6,420	19,595	16,086	3,509
1961.....						
January.....	7,106	*5,817	1,289	14,764	*11,886	2,878
February.....	5,835	*5,244	591	17,066	*15,399	1,667
March.....	5,978	*5,431	547	18,416	*16,773	1,643

^a Includes Alameda, Contra Costa, Marin, San Francisco, San Mateo, and Solano counties.^b Includes Los Angeles and Orange counties.^c For period ending on 25th calendar day of month.Department of Employment
Research and Statistics

^b In the two-year period ending June 30, 1950, county funds were contributed only for July-December 1948. Recipients less than 65 years old were included in the period January 1949 through February 1950 (12,091 monthly average).

TABLE I-15

**AID TO NEEDY BLIND: AVERAGE MONTHLY NUMBER OF RECIPIENTS AND PUBLIC ASSISTANCE EXPENDITURES
BY TYPE OF CARE AND SOURCE OF FUNDS, AND AVERAGE MONTHLY GRANT,
CALIFORNIA, 1939-40 THROUGH 1959-60**

Year end- ing June 30	Average monthly num- ber of recip- ients	Total assistance					Subsistence ^a					Medical care ^a								
		Total			Federal	State	County	Total		Federal	State	County	Total			Federal	State	County		
		Amount	Average cost per recip- ient	Average cost per recip- ient				Amount	Average cost per recip- ient				Amount	Average cost per recip- ient	Federal				State	County
1940.	6,876	\$3,954,060	\$47.92	\$1,427,903	\$1,263,924	\$1,262,233							--	--	--	--	--			
1941.	7,289	4,204,917	48.07	1,721,988	1,243,019	1,239,910								--	--	--	--			
1942.	7,008	3,922,949	46.65	1,632,161	1,146,922	1,143,866								--	--	--	--			
1943.	6,673	3,753,686	46.88	1,556,987	1,099,693	1,097,006								--	--	--	--			
1944.	6,059	3,429,042	47.16	1,416,487	1,007,540	1,005,015								--	--	--	--			
1945.	5,396	3,078,745	47.55	1,266,186	906,955	905,604								--	--	--	--			
1946.	5,266	3,528,879	55.84	1,250,288	1,141,155	1,137,436								--	--	--	--			
1947.	5,845	4,175,849	59.54	1,650,488	1,265,658	1,259,707								--	--	--	--			
1948.	6,455	5,434,261	70.16	1,921,412	2,460,160	1,052,689								--	--	--	--			
1949 ^b	7,706	7,286,925	78.80	2,646,083	4,121,240	519,602	(Total assistance payments through 1957 represent subsistence payments only.)					--	--	--	--	--				
1950 ^b	9,281	9,182,143	82.45	3,318,582	5,863,561	--								--	--	--	--			
1951.	10,275	10,116,612	82.05	3,673,175	4,845,456	1,597,951								--	--	--	--			
1952.	10,921	10,674,872	81.45	3,893,855	5,094,678	1,686,339								--	--	--	--			
1953.	11,226	11,393,087	84.57	4,462,824	5,202,698	1,726,565								--	--	--	--			
1954.	11,541	11,812,346	85.29	4,749,722	5,304,067	1,758,557								--	--	--	--			
1955.	12,020	12,223,017	84.74	4,933,900	5,473,585	1,815,531								--	--	--	--			
1956.	12,530	13,139,138	87.38	5,114,417	6,025,306	1,999,416								--	--	--	--			
1957.	12,963	14,149,839	90.96	5,737,647	6,318,109	2,094,083								--	--	--	--			
1958.	13,304	16,091,520	100.76	6,326,944	7,397,592	2,366,984	\$15,478,789	\$96.92	\$6,038,905	\$7,082,062	\$2,357,822	\$612,731	\$5.05	\$288,039	\$315,530	\$9.162				
1959.	13,718	17,325,577	105.09	6,838,013	8,018,446	2,469,118	16,024,758	97.20	6,231,022	7,346,328	2,447,408	1,300,819	7.89	606,991	672,118	21,710				
1960.	13,604	17,009,304	104.05	6,557,517	7,935,164	2,516,623	16,083,263	98.39	6,174,365	7,432,208	2,476,690	926,041	5.66	383,152	502,956	39,933				

^a A Medical Care Program for recipients of public assistance was put into effect in California in October 1957 and all expenditures for services received under this program are reported as "Medical Care." Medical care expenditures for October-December 1957 includes aid to potentially self-supporting

Department of Social Welfare
Research and Statistics

blind. Medical care allowed as special needs in recipients' grants prior to October 1957 and grant allowances for services not covered by the Medical Program after October 1957 are included in "Subsistence"; data on expenditures for these medical services are not available.

^b In the two-year period ending June 30, 1950, county funds were contributed only for July-December 1948.

TABLE 1-16

AID TO POTENTIALLY SELF-SUPPORTING BLIND: AVERAGE MONTHLY NUMBER OF RECIPIENTS AND PUBLIC ASSISTANCE EXPENDITURES, BY TYPE OF CARE AND SOURCE OF FUNDS, AND AVERAGE MONTHLY GRANT, CALIFORNIA, 1941-42 THROUGH 1959-60

Year ending June 30	Average monthly number of recipients	Total assistance				Subsistence ^a				Medical care ^a			
		Total		State	County	Total		State	County	Total		State	County
		Amount	Average cost per recipient			Amount	Average cost per recipient			Amount	Average cost per recipient		
1942 ^b	260	\$152,627	\$49.00	\$76,496	\$76,131					--	--	--	--
1943	254	149,674	49.03	75,137	74,537					--	--	--	--
1944	233	137,495	49.18	69,023	68,472					--	--	--	--
1945	247	145,266	49.01	72,808	72,458					--	--	--	--
1946	295	204,631	57.89	102,453	102,178					--	--	--	--
1947	358	264,765	61.59	132,788	131,977					--	--	--	--
1948	439	382,566	72.54	292,759	89,807					--	--	--	--
1949	505	479,039	79.01	399,421	79,618					--	--	--	--
1950	543	553,219	84.90	461,316	91,903	(Total assistance payments through 1957 represent subsistence payments only.)				--	--	--	--
1951	616	626,756	84.90	522,766	103,990					--	--	--	--
1952	546	550,296	83.98	459,357	90,939					--	--	--	--
1953	512	538,396	87.72	449,709	88,687					--	--	--	--
1954	458	488,400	88.96	407,538	80,862					--	--	--	--
1955	416	444,036	89.00	370,433	73,603					--	--	--	--
1956	391	428,109	91.30	357,032	71,077					--	--	--	--
1957	354	401,614	94.61	335,366	66,248					--	--	--	--
1958	334	413,614	103.04	345,273	68,341	\$411,111	\$102.42	\$342,770	\$68,341	\$2,503	\$1.23	\$2,503	--
1959	305	401,344	109.69	336,463	64,881	389,391	106.42	324,510	64,881	11,933	3.27	11,933	--
1960	302	407,687	112.34	341,266	66,421	398,738	109.87	332,317	66,421	8,949	2.47	8,949	--

^a A Medical Care Program for recipients of public assistance was put into effect in California in October 1957 and all expenditures for services received under this program are reported as "Medical Care." Medical care expenditures for October-December 1957 included in aid to needy blind. Medical care

Department of Social Welfare
Research and Statistics

allowed as special needs in recipients' grants prior to October 1957 and grant allowances for services not covered by the Medical Care Program after October 1957 are included in "Subsistence"; data on expenditures for these medical services are not available.

^b Program started July 1, 1941.

TABLE 1-17

GENERAL RELIEF: MONTHLY AVERAGE NUMBER OF RECIPIENTS, TOTAL ANNUAL AID PAYMENTS, AND AVERAGE MONTHLY GRANTS, CALIFORNIA, 1939-40 THROUGH 1959-60

Year ending June 30	General Home Relief ^a						Total General Relief Payments ^b
	Monthly average number of recipients			Aid payments			
				Average monthly grant			
	Total persons	Family cases	One-person cases	Total	Family cases	One-person cases	
1940.....	72,014	13,976	23,565	\$9,561,034	\$30.23	\$15.88	\$10,182,688
1941.....	68,721	12,963	23,192	9,381,599	31.79	15.94	\$10,198,756
1942.....	69,279	413,560	419,379	8,908,011	32.13	15.82	9,300,327
1943.....	32,112	5,455	12,279	5,377,219	37.64	19.77	5,985,802
1944.....	20,284	3,111	8,901	4,447,130	48.76	24.59	5,030,606
1945.....	19,712	3,124	8,121	4,841,381	57.95	27.39	5,534,099
1946.....	28,360	4,941	9,599	7,015,161	61.82	29.08	8,167,196
1947.....	44,701	8,318	12,208	11,459,823	67.52	32.22	12,821,726
1948.....	61,768	12,090	14,590	15,045,897	64.02	32.88	16,725,319
1949.....	81,359	16,234	17,704	20,184,117	66.53	34.00	22,254,577
1950.....	105,780	21,377	22,008	25,346,787	63.12	34.67	27,513,515
1951.....	60,575	10,044	23,032	17,015,620	57.01	36.70	19,042,208
1952.....	48,877	7,567	20,738	15,135,009	56.80	40.09	17,403,449
1953.....	43,752	6,626	19,008	13,882,461	54.80	41.76	16,372,036
1954.....	59,369	9,874	19,544	16,488,722	56.05	41.99	19,442,737
1955.....	59,772	9,853	20,803	17,867,210	59.93	43.19	21,278,128
1956.....	51,127	8,036	19,613	16,248,894	59.13	44.81	19,761,659
1957.....	52,186	8,280	18,766	16,158,576	59.01	45.72	20,005,156
1958.....	76,209	13,179	19,922	20,233,572	59.11	45.54	24,718,407
1959.....	71,087	51,168	19,919	20,360,813	65.51	45.58	25,877,943
1960.....	69,298	50,568	18,730	19,836,426	65.83	47.09	25,954,642

^a County nonmedical assistance to recipients in their homes; excludes county supplemental aid to categorical aid recipients (Old Age Security, Aid to Needy Children, etc.)

^b Includes General Home Relief and other programs administered by County Welfare Departments which are financed from

Department of Social Welfare
Research and Statistics

county indigent funds. Generally excludes costs of county hospitals.

^c Includes some medical and dental care, excluded from General Home Relief after July 1, 1940.

^d Partly estimated.

TABLE 1-18
AID TO NEEDY CHILDREN IN FAMILY GROUPS: AVERAGE MONTHLY NUMBER OF RECIPIENTS AND PUBLIC ASSISTANCE EXPENDITURES, BY TYPE OF CARE AND SOURCE OF FUNDS, AND AVERAGE MONTHLY GRANT, CALIFORNIA, 1939-40 THROUGH 1959-60

Year ending June 30	Average monthly number of recipients			Total assistance ^b										Subsistence ^b										Medical care ^b																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
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1940.....	14,542	35,618		\$7,698,124	\$43.94	\$17.94	n.a.	n.a.	n.a.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													

* Includes supplemental aid from county funds.

^b A Medical Care Program for recipients of public assistance was put into effect in California in October 1957 and all expenditures for services received under this program are reported.

Department of Social Welfare
Research and Statistics

as "Medical Care." Medical care allowed as special needs in recipient's home and for medical services not covered by the Medical Care Program after October 1957 are included in "Subsistence"; data on expenditures for these medical services are not available.

n.a. Not available.

(Total assistance payments through 1957 represent
subsistence payments only.)

TABLE I-19

AID TO NEEDY CHILDREN IN BOARDING HOMES AND INSTITUTIONS: AVERAGE MONTHLY NUMBER OF RECIPIENTS AND PUBLIC ASSISTANCE EXPENDITURES, BY TYPE OF CARE AND SOURCE OF FUNDS, AND AVERAGE MONTHLY GRANT, CALIFORNIA, 1939-40 THROUGH 1959-60

Year ending June 30	Average monthly number of recipients	Total assistance				Subsistence ^b				Medical care ^b			
		Total		State	County ^a	Total		State	County	Total		State	County
		Amount	Average cost per recipient			Amount	Average cost per recipient			Amount	Average cost per recipient		
1940-----	4,444	\$1,087,365	\$20.39	N.A.	N.A.					--	--	--	--
1941-----	4,579	1,176,485	21.41	N.A.	N.A.					--	--	--	--
1942-----	4,279	1,131,958	22.05	N.A.	N.A.					--	--	--	--
1943-----	3,484	1,008,864	24.13	\$602,362	\$406,502					--	--	--	--
1944-----	2,843	962,744	28.22	496,796	465,948					--	--	--	--
1945-----	2,622	1,011,989	32.17	461,544	550,445					--	--	--	--
1946-----	2,714	1,158,728	35.58	477,726	681,002					--	--	--	--
1947-----	3,200	1,540,219	40.11	556,783	983,436					--	--	--	--
1948-----	4,022	2,117,710	43.88	1,095,624	1,022,086					--	--	--	--
1949-----	4,776	2,847,291	49.68	1,593,503	1,253,788	(Total assistance payments through 1957 represent subsistence payments only.)				--	--	--	--
1950-----	6,721	4,257,433	52.79	2,327,808	1,929,615					--	--	--	--
1951-----	8,841	5,771,743	54.40	3,146,213	2,625,530					--	--	--	--
1952-----	9,187	6,371,421	57.79	3,754,732	2,616,689					--	--	--	--
1953-----	9,371	6,789,271	60.87	4,120,227	2,669,044					--	--	--	--
1954-----	9,417	6,911,239	61.16	4,178,409	2,732,830					--	--	--	--
1955-----	9,504	7,063,736	61.94	4,285,163	2,778,573					--	--	--	--
1956-----	9,632	6,866,499	59.41	4,320,324	2,546,175					--	--	--	--
1957-----	9,681	7,192,489	61.91	4,453,005	2,739,484					--	--	--	--
1958-----	10,545	8,315,431	65.72	5,234,359	3,081,072	\$8,209,297	\$64.88	\$5,128,225	\$3,081,072	\$106,134	\$1.10	\$106,134	--
1959-----	11,618	9,376,472	68.69	6,090,654	3,485,818	9,266,449	\$66.47	5,780,631	3,485,818	310,023	2.22	310,023	--
1960-----	12,247	10,506,463	71.49	6,544,943	3,961,520	10,185,209	69.31	6,223,689	3,961,520	321,254	2.18	321,254	--

^a Includes supplemental aid from county funds.

^b A Medical Care Program for recipients of public assistance was put into effect in California in October 1957 and all expenditures for services received under this program are reported as "Medical Care." Medical care allowed as special needs in

State Department of Social Welfare
Research and Statistics

recipients' grants prior to October 1957 and grant allowances for services not covered by the Medical Care Program after October 1957 are included in "Subsistence"; data on expenditures for these medical services are not available.
n.a. Not available.

TABLE I-20

AID TO NEEDY DISABLED: AVERAGE MONTHLY NUMBER OF RECIPIENTS AND PUBLIC ASSISTANCE EXPENDITURES, BY TYPE OF CARE AND SOURCE OF FUNDS, AND AVERAGE MONTHLY GRANT, CALIFORNIA, 1957-58 THROUGH 1959-60

Year ending June 30	Average monthly number of recipients	Total assistance					Subsistence*					Medical care*				
		Total		Federal	State	County	Total		Federal	State	County	Total		Federal	State	County
		Amount	Average cost per recipient				Amount	Average cost per recipient				Amount	Average cost per recipient			
1958 ^b	1,473	\$1,023,030	\$77.19	\$494,929	\$452,412	\$75,689	\$1,023,030	\$77.19	\$494,929	\$452,412	\$75,689	--	--	--	--	--
1959	4,981	4,873,040	81.52	2,420,090	2,100,778	352,172	4,873,040	81.52	2,420,090	2,100,778	352,172	--	--	--	--	--
1960	7,841	8,199,836	87.15	3,686,087	3,869,193	644,556	8,199,179	87.09	3,683,759	3,866,864	644,556	\$4,657	\$1.06	\$2,328	\$2,329	--

^a A Medical Care Program for aid to needy disabled recipients was put into effect in California in October 1959 and all expenditures for services received under this program are reported as "Medical Care." Medical care allowed as special needs in recipients' grants prior to October 1959 and grant

State Department of Social Welfare
Research and Statistics

allowances for services not covered by the Medical Care Program after October 1959 are included in "Subsistence"; data on expenditures for these medical services are not available.

^b Program effective October 1, 1957.

TABLE I-21

OLD-AGE, SURVIVORS, AND DISABILITY INSURANCE: NUMBER AND AMOUNT OF MONTHLY BENEFITS IN CURRENT-PAYMENT STATUS^a AT END OF YEAR, BY TYPE OF BENEFIT, CALIFORNIA, 1941-59

Year	Total			Type of benefit											
				Aged ^d			Child's			Mother's			Disability		
	No. of benefits ^b	Amount ^c	Avg.	Number ^a	Amount ^c	Avg.	Number ^a	Amount ^c	Avg.	Number ^a	Amount ^c	Avg.	Number ^a	Amount ^c	Avg.
1941..	25,099	\$500,250	\$19.47	18,091	\$382,078	\$21.17	5,567	\$73,848	\$13.27	2,041	\$43,424	\$21.28	--	--	--
1942..	34,216	665,053	19.44	23,339	498,949	21.38	8,259	109,843	13.30	2,618	56,261	21.49	--	--	--
1943..	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	--	--	--
1944..	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	--	--	--
1945..	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	--	--	--
1946..	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	--	--	--
1947..	145,905	3,030,056	20.77	107,628	2,450,364	22.77	31,363	429,506	13.69	6,914	151,186	21.87	--	--	--
1948..	176,705	3,755,485	21.25	133,507	3,093,854	23.17	35,660	494,787	13.88	7,538	166,744	22.12	--	--	--
1949..	216,744	4,742,930	21.88	167,716	3,981,129	23.74	40,540	570,356	14.07	8,488	191,445	22.55	--	--	--
1950..	274,818	10,536,702	38.34	222,152	8,884,789	39.99	43,477	1,319,745	30.36	9,189	332,168	36.15	--	--	--
1951..	354,839	13,026,604	36.71	288,069	10,989,984	38.15	55,100	1,633,255	29.64	11,670	403,365	34.56	--	--	--
1952..	408,760	17,256,949	42.22	331,317	14,625,277	44.14	63,698	2,118,908	33.26	13,745	512,764	37.31	--	--	--
1953..	485,091	21,249,187	43.80	397,140	18,163,399	45.74	72,773	2,491,161	34.23	15,178	594,627	39.18	--	--	--
1954..	559,752	28,365,740	50.68	461,653	24,392,777	52.84	81,658	3,200,923	39.20	16,441	772,040	46.96	--	--	--
1955..	642,214	34,150,100	53.17	533,677	29,623,829	55.51	91,006	3,675,924	40.39	17,631	850,407	48.23	--	--	--
1956..	731,893	39,924,714	54.55	616,881	34,984,987	56.71	96,943	4,043,417	41.71	18,069	896,310	49.60	--	--	--
1957..	868,293	49,062,600	56.50	727,905	42,513,100	58.40	109,487	4,721,800	43.13	20,505	1,049,900	51.20	10,396	\$777,800	\$74.82
1958 ^e ..	984,925	62,228,232	63.18	822,499	53,309,941	64.81	119,197	5,802,479	48.68	21,829	1,285,874	58.91	21,400	1,829,938	85.51
1959..	1,062,614	68,044,851	64.37	880,652	58,080,704	65.95	127,721	6,364,388	49.83	23,038	1,394,103	60.51	31,203	2,565,656	82.22

^a Benefit payments being made at a given time with no deductions or with deductions amounting to less than a month's benefit.

^b Not precisely equivalent to number of beneficiaries because prior to 1956, some persons received more than one check.

^c Benefit amounts represent January payments.

State Department of Social Welfare
Research and Statistics

^d Includes old-age, wife's or husband's, widow's or widower's, and parent's benefits.

^e Data as of February 1959; December 1958 data not published because of heavy workload due to legislative changes.

n.a. Not available.

Source: U. S. Department of Health, Education and Welfare, Social Security Bulletin.

TABLE I-22

ADOPTIONS: CHILDREN PLACED FOR ADOPTION IN CALIFORNIA, 1948-49 THROUGH 1959-60

Year ending June 30	Adoption agencies ^a			Inde- pendent ^b	Year ending June 30	Adoption agencies ^a			Inde- pendent ^b
	Total	Private	Public			Total	Private	Public	
1949.....	596	557	39	3,759	1955.....	1,969	897	1,072	4,137
1950.....	660	521	139	3,312	1956.....	2,157	914	1,243	4,101
1951.....	872	414	458	3,253	1957.....	2,418	1,147	1,271	4,214
1952.....	1,065	468	597	3,593	1958.....	2,470	1,144	1,326	4,265
1953.....	1,338	534	804	3,958	1959.....	2,652	1,216	1,436	4,552
1954.....	1,746	694	1,052	4,082	1960.....	3,296	1,508	1,788	4,994

^a Children placed by adoption agencies.

State Department of Social Welfare
Research and Statistics

^b Adoption petitions filed for children placed independently of agencies.



SECTION J.

MENTAL HYGIENE

This section presents statistics on the major programs maintained by the State of California for the care and treatment of persons with mental and emotional disorders. The State Department of Mental Hygiene maintains ten hospitals for the care and treatment of patients with mental illness and related psychiatric disorders, four hospitals for the custodial care and training of mentally retarded persons, seven State mental hygiene clinics for outpatient treatment, and two neuropsychiatric institutes (associated with the University of California Medical School) for treatment, training of professional personnel, and research.

It should be understood that the prevalence of recognized mental disorder cannot be measured by the statistics in the following tables, since these data are limited to facilities either operated by or subsidized through the Department. Treatment is also offered by licensed private mental institutions in the State, with an inpatient caseload of more than 7,200, by approximately 60 locally operated nonprofit outpatient psychiatric clinics, by city and county general hospitals with psychiatric wards, by three large neuropsychiatric hospitals of the United States Veterans Administration, by public school systems with special classes (particularly for children with mild or moderate mental retardation), and by the large number of psychiatrists in private practice.

More detailed information on the subjects covered by the following tables and other services in the field of mental hygiene is available in periodic and special reports issued by the Department of Mental Hygiene. Additional statistical data on mental hygiene facilities outside the Department are available in periodic reports issued by the Biometrics Branch of the National Institute of Mental Health.

Hospitals for general psychiatry. The majority of patients are admitted to these hospitals through commitment by the county superior courts. The majority of commitments are for the treatment of mental illness, but some are made for chronic alcoholism, drug addiction, and sexual psychopathy. A patient may be released at any time after admission when, in the medical judgment of the superintendent, he has improved sufficiently to permit a return to the community; for sexual psychopaths, the approval of the committing court must also be obtained. Hospitalization ranges from a few days for the treatment of an acute transitory episode to 40 or 50 years for a patient with severe chronic mental illness. The median length of stay prior to discharge is less than three months.

Many counties request observation placement for patients in a State hospital prior to the adjudication of mental illness. About half of these observation placements return to the community without commit-

ment. In some of the counties, the county general hospital provides this service.

Two types of admission do not involve court action: hospitalization may be requested by the county health officer on the certification of two physicians, or voluntarily by the patient at his own request. This last form of hospitalization, which may be terminated by the patient at any time, accounts for an increasing proportion of the total annual admissions. Currently, about one in every five patients is admitted on a voluntary basis. Patients who are committed, of course, can petition the committing court for their release through habeas corpus proceedings.

Patients may be released from the hospital by leave of absence, with continued extramural supervision by psychiatric social workers of the Department. Out of every three leave placements, two are successfully closed by discharge, and the third is returned to the hospital for further treatment. Departures without staff permission are classified as unauthorized absences, usually involving patients who have almost completed their convalescence and have complete freedom of the hospital grounds; in most instances the patient either returns to the hospital, or the case is continued under extramural supervision or closed by discharge.

For many types of patients the case is closed by direct discharge at the time the patient is released from the hospital. Finally, cases are also closed by death in the hospital.

Hospitals for mentally retarded. A patient is considered eligible for admission only if the parent or guardian, the county authorities, and the hospital medical staff are in complete agreement that hospitalization is best for the patient and for his family. Following the determination of eligibility, admission may be delayed for periods ranging from a few days to several years, depending upon the relative urgency of the case; on June 30, 1960, there were 1,500 cases awaiting admission.

Unlike mental illness, mental retardation is relatively incurable. Thus patients with severe mental retardation usually receive lifetime custodial care. On the other hand, the mildly mentally retarded participate in training and rehabilitation programs and in hospital maintenance activities, and thus are able to return to useful lives in the community after only a few years.

Community Mental Health Services. Patients having neurological or emotional disorders who can benefit from psychiatric treatment while remaining in their communities are served by the seven state-operated mental hygiene clinics, by aftercare clinics located at six of the state hospitals for general psychiatry and at one hospital for the mentally retarded, and

by the outpatient departments of the two neuropsychiatric institutes at San Francisco and Los Angeles. More recently, community psychiatric services have been made available at outpatient, inpatient, and psychiatric rehabilitation facilities administered by cities or counties where part of the costs of operation are met by state subvention under the Short-Doyle Act for Community Mental Health Services.

Psychiatric services rendered by such clinics include diagnostic evaluation, psychological testing, in-

dividual interview psychotherapy, group psychotherapy, and family-centered therapy, as well as treatment through the use of psycho-pharmaceuticals and electric shock. In addition, the majority of these clinics offer consultation and informational services to both professional and lay groups in the local community.

Inpatient care offered by cities and counties is limited to short-term evaluation or treatment. Reimbursement under the Short-Doyle Act may not cover hospitalization in excess of 90 days.

TABLE J-1
PATIENTS ON RECORD, BY STATUS, RATED CAPACITY OF HOSPITALS, AND EXCESS POPULATION, CALIFORNIA
STATE HOSPITALS FOR GENERAL PSYCHIATRY, 1930-60

As of June 30	Total patients	Patients absent on			Resident patients		Rated bed capacity of hospitals	Resident patients in excess of capacity	
		Brief home visit ^a	Extra-mural care ^a	Unauthorized absence	Number	Rate ^b		Number	Per cent
1930.....	16,209	--	1,092	211	14,906	261	n.a.	n.a.	n.a.
1935.....	22,030	--	2,173	420	19,437	315	14,353	5,084	35.4
1940.....	27,761	--	4,247	561	22,953	333	19,029	3,924	20.6
1945.....	30,949	--	4,553	586	25,810	303	21,031	4,779	22.7
1946.....	32,215	--	5,128	699	26,388	284	21,187	5,201	24.5
1947.....	34,199	--	5,762	893	27,544	285	23,476	4,068	17.3
1948.....	35,609	--	5,492	1,069	29,048	294	25,354	3,694	14.6
1949.....	37,789	196	6,069	1,219	30,305	298	26,299	4,006	15.2
1950.....	39,999	319	6,799	1,337	31,544	301	27,100	4,444	16.4
1951.....	41,030	463	6,720	1,579	32,272	301	28,301	3,971	14.0
1952.....	42,894	377	7,479	1,778	33,260	298	29,926	3,334	11.1
1953.....	45,057	431	7,899	1,882	34,845	299	30,420	4,425	14.5
1954.....	45,078	470	7,805	1,150	35,653	291	31,470	4,183	13.3
1955.....	45,704	524	7,915	862	36,403	287	33,207	3,196	9.6
1956.....	46,039	934	8,009	939	36,157	273	33,402	2,755	8.3
1957.....	46,619	757	8,553	990	36,319	263	34,191	2,128	6.2
1958.....	47,106	682	9,209	918	36,297	252	33,700	2,597	7.7
1959.....	47,458	718	9,112	857	36,771	246	34,577	2,194	6.3
1960.....	48,054	847	10,189	1,012	36,006	232	36,498	-490	-1.3

^a Prior to 1949, brief home visits are included with "on extra-mural care."

Department of Mental Hygiene
Statistical Research Bureau

^b Per 100,000 civilian population, July 1.
n.a. Not available.

TABLE J-2

ADMISSIONS, BY SEX, DISCHARGES, AND DEATHS, CALIFORNIA STATE HOSPITALS FOR GENERAL PSYCHIATRY, 1930-50

Year ending June 30	Admissions ^a			Discharges	Deaths in hospitals
	Total	Male	Female		
1930-----	4,318	2,611	1,707	2,434	1,186
1935-----	5,598	3,275	2,323	3,020	1,483
1940-----	7,024	4,326	2,698	4,267	1,488
1945-----	8,702	4,525	4,177	5,800	2,190
1946-----	9,239	4,940	4,299	5,486	2,498
1947-----	10,047	5,206	4,841	5,743	2,330
1948-----	11,357	6,197	5,160	7,319	2,660
1949-----	12,955	7,268	5,687	8,146	2,624
1950-----	13,287	7,587	5,700	8,949	2,206
1951-----	13,701	7,742	5,959	10,345	2,328
1952-----	15,728	8,966	6,762	11,206	2,673
1953-----	18,112	10,563	7,559	13,074	2,880
1954-----	18,179	10,648	7,531	15,590	2,570
1955-----	19,128	11,067	8,061	15,628	2,718
1956-----	20,045	11,500	8,545	16,899	2,655
1957-----	20,714	11,959	8,755	17,662	2,486
1958-----	22,951	13,289	9,662	19,402	2,875
1959-----	23,846	13,629	10,217	20,359	2,962
1960-----	24,748	14,167	10,581	21,166	2,991

^a If a patient's legal classification is changed while he is in the hospital, he is counted twice as an admission. A frequent change is from observation to commitment. During 1960, there were 2,054 changes in legal classification. Transfers between California State hospitals are not included.

Department of Mental Hygiene
Statistical Research Bureau

TABLE J-3

ADMISSIONS, BY LEGAL CLASSIFICATION,^a STATE HOSPITALS FOR GENERAL PSYCHIATRY, 1930-60

Year ending June 30	Total	Voluntary	Health Officer's application	Mentally ill	Alcoholic ^b	Drug addict ^b	Sexual psychopath	All observations
1930----	4,318	242	--	3,722	341	13	--	--
1935----	5,598	338	--	4,572	668	20	--	--
1940----	7,024	473	--	4,916	1,573	22	40	--
1945----	8,702	974	--	6,221	721	56	38	692
1946----	9,239	990	--	6,425	1,001	51	37	735
1947----	10,047	965	--	6,709	1,309	86	44	934
1948----	11,357	1,196	125	7,285	1,673	72	78	928
1949----	12,955	1,411	303	7,741	2,338	97	77	988
1950----	13,287	1,706	320	7,174	2,696	176	116	1,099
1951----	13,701	1,866	401	7,288	2,455	261	87	1,343
1952----	15,728	2,081	399	7,091	3,101	378	252	1,721
1953----	18,112	2,416	436	8,980	3,409	369	246	2,256
1954----	18,179	2,171	420	9,339	3,066	445	328	2,410
1955----	19,128	2,107	441	9,563	3,350	415	446	2,806
1956----	20,045	2,594	393	9,555	3,520	524	487	2,972
1957----	20,714	2,635	382	9,768	3,774	416	374	3,365
1958----	22,951	3,547	420	10,581	4,062	331	417	3,595
1959----	23,846	4,282	473	10,647	3,825	255	450	3,914
1960----	24,748	4,948	384	10,273	4,128	381	491	4,143

^a Legal classification refers to the various methods of admission provided in California statutes.

^b A small number of habit-forming drug addicts (i.e., other than narcotic drug) are included with alcoholics prior to 1949. After that date these are included with narcotic drug addicts under "drug addict."

Department of Mental Hygiene
Statistical Research Bureau

TABLE J-4

FIRST ADMISSIONS,^a BY AGE AT ADMISSION, STATE HOSPITALS FOR GENERAL PSYCHIATRY, 1930-60

Year ending June 30	Total	Age group				
		0-14	15-34	35-64	65 and over	Unspecified
1930-----	3,341	8	1,035	1,848	412	38
1935-----	4,523	13	1,443	2,497	554	16
1940-----	5,723	20	1,764	3,190	715	34
1945-----	6,723	73	1,833	3,354	1,453	10
1946-----	6,951	137	1,869	3,381	1,540	24
1947-----	7,546	143	1,919	3,754	1,725	5
1948-----	8,544	135	2,149	4,299	1,961	--
1949-----	9,541	140	2,347	4,884	2,164	6
1950-----	9,487	154	2,640	5,135	1,471	87
1951-----	9,473	150	2,691	4,891	1,741	--
1952-----	10,723	183	3,067	5,471	1,994	8
1953-----	12,044	181	3,338	5,999	2,526	--
1954-----	11,910	187	3,709	5,952	2,024	38
1955-----	11,674	200	3,525	5,712	2,199	38
1956-----	12,089	243	3,744	5,917	2,144	41
1957-----	12,254	347	3,839	5,899	2,139	30
1958-----	13,355	293	4,281	6,383	2,373	25
1959-----	15,361	461	5,115	7,097	2,657	31
1960-----	15,665	281	5,194	7,672	2,470	48

^a Through 1945, limited to commitments and voluntary admissions of patients without previous hospitalization in any state or federal mental hospital. Patients admitted for 96-day observation without commitment were included in 1946, and patients admitted for brief court observation without commitment were included in 1954. In 1955-58, a first admission was defined to include patients with no previous care in any public or private mental hospital. In 1959 and 1960, first admissions comprised those patients with no previous hospitalization in a California State hospital. All changes in legal classification are excluded. (See footnote on Table J-2).

Department of Mental Hygiene
Statistical Research Bureau

TABLE J-5

ADMISSIONS, BY SEX AND BY TYPE OF ADMISSION, DISCHARGES AND DEATHS, STATE HOSPITALS FOR MENTALLY RETARDED, 1930-60

Year ending June 30	Admissions			Type of admission			Deaths in hospitals
	Total	Male	Female	Commitments	Observations	Discharges	
1930-----	523	261	262	523	--	109	73
1935-----	508	257	251	508	--	402	91
1940-----	684	376	308	684	--	210	111
1945-----	672	355	317	626	46	641	131
1946-----	718	428	290	640	78	449	146
1947-----	965	509	375	859	106	357	195
1948-----	1,235	693	542	1,126	109	365	162
1949-----	1,049	598	451	938	111	386	260
1950-----	818	467	351	734	84	465	153
1951-----	627	329	298	558	69	386	109
1952-----	706	390	316	631	75	500	123
1953-----	573	308	265	524	49	523	136
1954-----	1,138	725	413	1,086	52	472	160
1955-----	1,566	897	669	1,531	35	296	202
1956-----	1,331	757	574	1,284	47	296	248
1957-----	1,027	586	441	960	58	318	200
1958-----	769	464	305	731	38	324	243
1959-----	1,238	696	542	1,180	49	224	213
1960-----	1,620	952	668	1,568	52	215	198

Department of Mental Hygiene
Statistical Research Bureau

TABLE J-6

PATIENTS ON RECORD, BY STATUS, RATED CAPACITY OF HOSPITALS, AND EXCESS POPULATION, STATE HOSPITALS FOR MENTALLY RETARDED, 1930-60

As of June 30	Patients absent on				Resident patients		Rated bed capacity of hospitals		Resident patients in excess of capacity	
	Total patients	Brief home visits ^a	Extramural care ^a	Unauthorized absence	Number	Rate ^b	Number	Per cent	Number	Per cent
1930	4,102	--	1,209	178	2,715	47.5	n.a.	n.a.	n.a.	n.a.
1935	4,378	--	944	109	3,325	53.8	n.a.	n.a.	n.a.	n.a.
1940	5,187	--	932	179	4,076	59.1	3,842	234	6.1	
1945	6,100	--	965	136	4,099	58.7	4,038	961	23.8	
1946	6,222	--	963	135	5,124	55.1	4,038	1,086	26.9	
1947	6,635	--	1,035	168	5,432	56.2	4,793	639	13.3	
1948	7,338	--	1,078	217	6,043	61.1	5,308	735	13.8	
1949	7,724	214	941	232	6,337	62.4	5,243	1,094	20.9	
1950	7,836	175	968	165	6,528	62.4	5,314	1,214	22.8	
1951	7,928	241	1,024	184	6,479	60.3	5,492	987	18.0	
1952	7,981	265	956	161	6,569	59.1	5,578	1,021	18.3	
1953	7,576	246	947	91	6,592	56.6	5,812	780	13.4	
1954	8,362	261	810	42	7,249	59.2	6,424	825	12.8	
1955	9,403	251	864	29	8,259	65.0	7,825	434	5.5	
1956	10,156	309	993	18	8,836	66.6	8,359	477	5.7	
1957	10,629	371	1,043	27	9,188	66.4	8,786	402	4.6	
1958	10,799	371	991	18	9,419	65.3	9,051	368	4.1	
1959	11,540	378	1,014	24	10,124	67.7	10,413	-289	-2.8	
1960	12,729	375	1,143	30	11,811	70.6	11,431	-249	-2.2	

^a Prior to 1949 brief home visits are included with "on extramural care."

^b Per 100,000 civilian population, July 1.

n.a. Not available.

Department of Mental Hygiene
Statistical Research Bureau

TABLE J-7

FIRST ADMISSIONS,^a BY AGE AT ADMISSION, STATE HOSPITALS FOR MENTALLY RETARDED, 1930-59

Year ending June 30	Age group											Not re- ported
	Total	Under 5	5-9	10- 14	15- 19	20- 24	25- 29	30- 39	40 and over			
1930-----	486	b	b63	118	184	63	20	22	16	--		
1935-----	475	b	b91	109	164	51	27	35	8	--		
1940-----	655	47	66	150	243	61	28	39	21	--		
1945-----	618	67	74	140	207	51	33	32	14	--		
1946-----	606	83	60	150	208	47	23	15	10	1		
1947-----	807	144	121	221	198	48	26	29	18	2		
1948-----	1,069	126	200	261	283	70	52	43	31	3		
1949-----	858	169	152	176	179	56	32	36	57	1		
1950-----	681	138	114	146	161	37	29	31	24	1		
1951-----	523	102	61	100	108	34	24	33	49	12		
1952-----	602	94	120	173	140	32	15	15	13	--		
1953-----	438	57	125	98	105	22	11	13	7	--		
1954-----	1,045	133	427	252	138	34	15	23	10	13		
1955-----	1,466	383	475	248	176	51	27	49	38	19		
1956-----	1,232	411	314	211	126	58	26	34	35	17		
1957-----	956	198	295	201	130	30	27	42	33	--		
1958-----	727	194	188	157	95	32	16	23	22	--		
1959-----	1,142	325	337	211	119	34	31	34	50	--		

^a Admissions without previous hospitalization in any public or private hospital for the treatment of mental retardation.

^b The column "5 to 9" years includes all patients under 10 years of age for 1930 and 1935.

Department of Mental Hygiene
Statistical Research Bureau

TABLE J-8

ANNUAL ADMISSIONS AND YEAR-END CASELOAD, STATE OUTPATIENT PSYCHIATRIC FACILITIES, FISCAL YEARS ENDING JUNE 30, 1943-60

Fiscal years ending June 30	Admissions					Caseload				
	Total, all outpatient psychiatric facilities	State mental hygiene clinics	Neuro-psychiatric institutes, outpatient departments	After-care facilities, state hospitals ^a	State-aided outpatient facilities ^a	Total, all outpatient psychiatric facilities	State mental hygiene clinics	Neuro-psychiatric institutes, outpatient departments	After-care facilities, state hospitals ^a	State-aided outpatient facilities ^a
1943	335	--	335	--	--	255	--	255	--	--
1944	1,138	--	1,138	--	--	455	--	455	--	--
1945	1,509	--	1,509	--	--	592	--	592	--	--
1946	1,496	--	1,496	--	--	659	--	659	--	--
1947	1,936	593	1,343	--	--	846	166	680	--	--
1948	1,870	639	1,231	--	--	1,154	264	890	--	--
1949	3,162	2,023	1,139	--	--	1,671	941	730	--	--
1950	3,679	2,525	1,154	--	--	1,819	1,082	737	--	--
1951	3,680	2,706	974	--	--	1,640	1,108	532	--	--
1952	3,773	2,939	839	--	--	1,947	1,392	555	--	--
1953	3,243	2,497	746	--	--	1,835	1,306	529	--	--
1954	4,303	2,863	809	527	--	2,302	1,523	571	133	--
1955	4,799	3,089	946	650	--	2,431	1,572	615	162	--
1956	4,253	2,795	834	526	--	2,612	1,709	624	208	--
1957	5,108	3,302	962	714	--	3,050	1,853	853	357	--
1958	5,438	3,294	1,282	691	--	3,234	2,083	741	326	--
1959	11,641	3,007	1,553	2,259	4,728	6,382	2,172	749	439	2,942
1960	12,669	2,954	1,864	1,097	6,754	7,600	2,269	982	532	3,817

^a Receiving state funds under the Short-Doyle Act.

^b The Los Angeles Neuro-psychiatric Institute outpatient department began reporting February 1957.

Department of Mental Hygiene
Statistical Research Bureau

^a Hospitals for general psychiatry only.

TABLE J-9

PATIENTS UNDER CARE, BY GEOGRAPHIC AREA AND COUNTY OF ADMISSION, STATE HOSPITALS FOR GENERAL PSYCHIATRY AND FOR MENTALLY RETARDED, JUNE 30, 1960

Geographic area and county	Hospitals for general psychiatry			Hospitals for mentally retarded			Geographic area and county	Hospitals for general psychiatry			Hospitals for mentally retarded		
	Total	Patients resident and on visit	Patients on extra-mural care	Total	Patients resident and on visit	Patients on extra-mural care		Total	Patients resident and on visit	Patients on extra-mural care	Total	Patients resident and on visit	Patients on extra-mural care
State total.....	47,042	36,853	10,189	12,699	11,556	1,143	San Francisco-Oakland Area—Cont.						
North Coast Area.....	670	588	142	174	159	15	San Francisco.....	5,920	4,951	969	974	893	81
Del Norte.....	24	19	5	9	8	1	San Mateo.....	1,076	794	282	261	252	9
Humboldt.....	257	180	77	88	78	10	Solano.....	453	351	102	118	110	8
Lake.....	28	20	8	21	21	--	Santa Clara County.....	2,046	1,440	606	419	380	39
Mendocino.....	361	309	52	56	52	4	Napa-Sonoma Area.....	843	667	176	253	240	13
Sacramento Valley							Napa.....	422	346	76	57	53	4
Butte.....	2,451	1,790	721	640	595	45	Sonoma.....	421	321	100	196	187	9
Colusa.....	317	226	91	84	76	8	Central Coast Area.....	983	748	235	298	276	22
Glenn.....	55	43	12	17	14	3	Monterey.....	431	332	99	122	113	9
Sacramento.....	1,559	1,117	442	403	373	30	San Benito.....	48	37	11	23	20	3
Sutter.....	129	80	49	26	25	1	San Luis Obispo.....	214	155	59	67	61	6
Tehama.....	56	35	21	21	21	--	Santa Cruz.....	290	224	66	86	82	4
Yolo.....	193	122	71	40	39	1	San Joaquin Valley Area.....	4,874	3,377	897	1,401	1,282	119
Yuba.....	87	59	28	27	26	1	Fresno.....	1,120	868	252	359	361	28
Mountain Area.....	992	798	256	267	243	24	Kern.....	511	407	104	265	237	28
Alpine.....	--	--	--	--	--	--	Kings.....	116	101	15	36	35	1
Amador.....	27	21	6	8	7	1	Madera.....	98	75	23	61	55	6
Calaveras.....	38	28	10	10	10	--	Merced.....	192	164	28	83	76	7
El Dorado.....	74	52	22	12	11	1	San Joaquin.....	1,442	1,128	314	234	204	30
Inyo.....	22	20	2	15	14	1	Stanislaus.....	410	326	84	167	153	14
Lassen.....	41	35	6	19	15	4	Tulare.....	385	308	77	166	161	5
Mariposa.....	10	8	2	6	6	--	Santa Barbara-Ventura Area.....	961	722	259	298	258	35
Modoc.....	34	28	6	6	6	--	Santa Barbara.....	482	359	123	152	131	21
Mono.....	--	--	--	1	--	1	Ventura.....	479	363	116	141	127	14
Nevada.....	88	60	28	22	20	2	Los Angeles Metropolitan Area.....	16,624	13,182	3,442	4,724	4,248	478
Placer.....	280	187	93	47	41	6	Los Angeles.....	15,616	12,384	3,232	4,290	3,844	446
Plumas.....	41	34	7	13	11	2	Orange.....	1,008	798	210	434	402	32
Shasta.....	163	119	44	38	37	1	San Diego County.....	2,181	1,709	472	714	656	78
Sierra.....	4	3	1	5	4	1	Southeast Area.....	2,786	2,237	549	755	654	81
Siskiyou.....	97	79	18	40	38	2	Imperial.....	183	164	19	67	64	3
Trinity.....	23	20	3	5	3	2	Riverside.....	878	712	166	235	210	25
Tuolumne.....	50	42	8	20	20	--	San Bernardino.....	1,725	1,361	364	433	380	53
San Francisco Bay Area.....	15,172	11,877	3,295	3,453	3,207	246	Out of State.....	8	7	1	--	--	--
San Francisco-Oakland Area.....	12,283	9,770	2,513	2,781	2,587	194							
Alameda.....	3,510	2,717	793	938	920	68							
Contra Costa.....	982	688	294	333	309	24							
Marin.....	342	269	73	107	103	4							

Department of Mental Hygiene
Statistical Research Bureau

TABLE J-10

ADMISSIONS TO DEPARTMENT OF MENTAL HYGIENE FACILITIES AND TO STATE-AIDED MENTAL HEALTH FACILITIES, BY TYPE OF FACILITY, GEOGRAPHIC AREA AND COUNTY OF ADMISSION, YEAR ENDING JUNE 30, 1960

Geographic area and county	Hospitals for general psychiatry	Hospitals for mentally retarded	Langley Porter Neuro-psychiatric Institute Inpatient Department	State mental hygiene clinics	Neuro-psychiatric institute outpatient departments	State-aided mental health facilities ¹		
						Inpatient services	Outpatient services	Rehabilitation services
State, total.....	22,694	1,567	196	2,954	1,863	5,125	6,754	482
North Coast Area.....	388	23	3	--	4	--	--	--
Del Norte.....	19	--	--	--	--	--	--	--
Humboldt.....	125	14	1	--	1	--	--	--
Lake.....	22	--	2	--	1	--	--	--
Mendocino.....	222	9	--	--	2	--	--	--
Sacramento Valley Area.....	1,174	69	13	558	19	--	--	--
Butte.....	157	3	--	122	2	--	--	--
Colusa.....	21	2	--	4	--	--	--	--
Glenn.....	18	1	1	10	1	--	--	--
Sacramento.....	760	48	9	324	6	--	--	--
Sutter.....	50	4	2	19	3	--	--	--
Tehama.....	21	2	--	16	--	--	--	--
Yolo.....	101	7	1	33	5	--	--	--
Yuba.....	46	2	--	10	2	--	--	--
Mountain Area.....	516	17	2	75	7	--	--	--
Alpine.....	--	--	--	--	--	--	--	--
Amador.....	13	--	--	7	--	--	--	--
Calaveras.....	10	--	--	6	--	--	--	--
El Dorado.....	48	1	1	12	1	--	--	--
Inyo.....	17	--	--	--	1	--	--	--
Lassen.....	10	--	--	4	--	--	--	--
Mariposa.....	9	1	--	--	--	--	--	--
Modoc.....	7	--	--	4	--	--	--	--
Mono.....	2	--	--	--	--	--	--	--
Nevada.....	61	--	--	10	--	--	--	--
Placer.....	172	4	--	17	3	--	--	--
Plumas.....	21	--	--	4	1	--	--	--
Shasta.....	70	4	--	8	--	--	--	--
Sierra.....	4	--	--	--	--	--	--	--
Siskiyou.....	35	6	--	1	1	--	--	--
Trinity.....	9	--	--	2	--	--	--	--
Tuolumne.....	28	1	1	--	--	--	--	--
San Francisco Bay Area.....	8,153	279	165	497	694	5,771	4,889	270
San Francisco-Oakland Area.....	5,820	216	140	497	670	5,771	3,412	240
Alameda.....	1,571	72	18	378	49	--	--	--
Contra Costa.....	541	34	16	106	19	479	432	--
Marin.....	272	9	8	--	69	--	--	--
San Francisco.....	2,633	49	77	2	465	1,690	1,813	--
San Mateo.....	518	43	20	1	63	1,602	1,167	240
Solano.....	285	9	1	10	5	--	--	--
Santa Clara County.....	1,770	43	5	--	13	--	1,051	--
Napa-Sonoma Area.....	663	20	10	--	11	--	396	30
Napa.....	336	3	2	--	3	--	--	--
Sonoma.....	227	17	8	--	8	--	396	30
Central Coast Area.....	521	29	4	--	11	--	395	--
Monterey.....	220	9	3	--	4	--	111	--
San Benito.....	20	--	--	--	--	--	--	--
San Luis Obispo.....	130	13	1	--	2	--	--	--
Santa Cruz.....	151	6	--	--	5	--	284	--
San Joaquin Valley Area.....	2,298	136	15	300	24	212	578	35
Fresno.....	395	35	2	279	2	--	--	--
Kern.....	230	28	--	6	4	--	--	--
Kings.....	56	4	1	14	--	--	--	--
Madera.....	54	2	--	18	--	--	--	--
Merced.....	94	18	2	18	1	--	--	--
San Joaquin.....	1,011	14	5	1	6	212	578	35
Stanislaus.....	274	19	4	9	11	--	--	--
Tulare.....	184	16	1	15	--	--	--	--
Santa Barbara-Ventura Area.....	552	39	--	--	2	--	98	--
Santa Barbara.....	198	21	--	--	1	--	--	--
Ventura.....	354	18	--	--	1	--	98	--

TABLE J-10

ADMISSIONS TO DEPARTMENT OF MENTAL HYGIENE FACILITIES AND TO STATE-AIDED MENTAL HEALTH FACILITIES, BY TYPE OF FACILITY, GEOGRAPHIC AREA AND COUNTY OF ADMISSION, YEAR ENDING JUNE 30, 1960—Continued

Geographic area and county	Hospitals for general psychiatry	Hospitals for mentally retarded	Langley Porter Neuro- psychiatric Institute Inpatient Department	State mental hygiene clinics	Neuro- psychiatric institute outpatient departments	State-aided mental health facilities ¹		
						Inpatient services	Outpatient services	Rehabilita- tion services
Los Angeles Metropolitan Area.....	6,131	764	4	972	1,092	1,142	824	177
Los Angeles.....	5,520	647	4	939	1,082	1,142	824	177
Orange.....	611	117	--	33	10	--	--	--
San Diego County.....	1,235	97	--	332	--	--	--	--
Southeast Area.....	1,679	114	--	179	7	--	--	--
Imperial.....	68	6	--	--	--	--	--	--
Riverside.....	490	40	--	112	2	--	--	--
San Bernardino.....	1,121	68	--	67	5	--	--	--
Out of State.....	46	--	--	--	--	--	--	--
Foreign Countries.....	1	--	--	--	--	--	--	--
Unknown.....	--	--	--	1	3	--	--	--

¹ Receiving state funds under the Short-Doyle Act.
Department of Mental Hygiene
Statistical Research Bureau

SECTION K.

PUBLIC HEALTH

This section presents statistics relating to public health in California, prepared by the State Department of Public Health.

The sources of data for these statistics and reports are registration and reporting systems established by law, voluntary reporting systems established with local health agencies, and surveys and special studies conducted or sponsored by the Department.

In interpreting public health statistics, certain limitations must be recognized. Morbidity data are limited by the incompleteness of reporting, the changes made in specific diseases which shall be reported, and by the nature of the incidence of certain diseases in cyclical patterns. The comparability of cause of death data is affected by increasing medical knowledge, changes in classifying disease categories, and changes in international rules for selecting underlying cause of death. In addition, the rates computed for vital events are crude rates which are influenced by the age and sex distribution within the total population.

The Department of Public Health annually publishes more detailed information in *California Public Health Statistical Report*, in six parts: Part I, Occupational Health; Part II, Tuberculosis; Part III,

Communicable Diseases; Part IV, Crippled Children Services; Part V, Vital Statistics. More detailed special studies are periodically prepared within these subject areas.

TABLE K-2
REPORTED CASES OF SELECTED COMMUNICABLE DISEASES,
CALIFORNIA, 1930, 1940, 1950, AND 1959

Reportable disease	1930	1940	1950	1959
Amebiasis.....	62	189	377	573
Anthrax.....	12	4	1	--
Botulism.....	6	12	7	2
Brucellosis (undulant fever).....	120	278	120	11
Chancroid.....	--	245	335	85
Chickenpox (varicella).....	16,450	21,192	33,049	*
Coccidioidomycosis.....	22	54	91	b292
Diphtheria.....	3,071	893	268	6
Encephalitis, infectious.....	82	245	350	484
Food poisoning (other than botulism and salmonellosis).....	659	953	1,417	1,818
German measles (rubella).....	900	1,082	2,667	*
Gonococcus infections.....	7,001	19,638	18,394	17,237
Granuloma inguinale.....	--	16	24	2
Hepatitis, infectious (including serum).....	11	104	361	2,717
Leprosy (Hansen's disease).....	20	7	9	18
Leptospirosis (Weil's disease).....	--	--	2	2
Lymphogranuloma venereum.....	--	72	135	19
Malaria.....	94	175	14	25
Measles (rubeola).....	46,968	12,360	16,496	41,018
Meningitis, meningococcal.....	336	68	239	190
Mumps.....	21,100	14,280	33,145	14,071
Pertussis (whooping cough).....	7,993	15,824	6,596	2,462
Poliomylitis, acute anterior.....	1,903	440	2,213	450
Psittacosis.....	--	4	11	17
Rabies, animal.....	929	396	111	166
Relapsing fever.....	4	30	5	3
Rocky Mountain spotted fever.....	7	4	4	3
Salmonella infections (exclusive of typhoid fever).....	42	48	476	1,173
Shigella infections (bacillary).....	153	528	585	2,151
Smallpox (variola).....	3,139	105	--	--
Streptococcal infections.....	7,238	5,966	5,338	25,921
Syphilis.....	8,455	21,733	10,218	6,802
Tetanus.....	72	69	49	45
Trichinosis.....	151	51	21	7
Tuberculosis.....	11,297	8,421	8,838	5,320
Tularemia.....	14	16	2	4
Typhoid fever.....	744	304	103	78
Typhus fever.....	1	19	5	4

* Discontinued as a reportable disease in 1955.

b Active primary made reportable July 1955; prior to this time only the disseminated form was reportable.

Note: Some communicable diseases have epidemic cycles of varying time lengths so that numbers of cases reported in the years presented above may not reflect trends in occurrence of these diseases.

Department of Public Health
Morbidity Records

TABLE K-1
MORTALITY TRENDS FOR IMPORTANT CAUSES, CALIFORNIA,
1930, 1940, 1950, AND 1959^a

Cause of death	Number				Rate per 100,000 population ^b			
	1930	1940	1950	1959	1930	1940	1950	1959
All causes.....	66,249	80,270	98,583	128,208	1,160.4	1,162.1	931.2	839.1
Cardiovascular-renal diseases.....	25,501	37,593	53,835	68,067	464.6	566.0	598.5	445.5
Cancer.....	7,397	10,584	14,963	21,220	121.8	144.0	141.3	138.9
Accidents.....	5,236	6,160	6,407	7,720	84.4	82.1	60.5	50.5
Influenza and pneumonia.....	4,762	4,068	1,968	4,251	54.2	38.3	18.6	27.8
Tuberculosis.....	5,657	3,887	2,301	814	93.2	52.9	21.7	5.3
Suicide.....	1,513	1,878	1,914	2,319	26.5	27.2	18.1	15.2
All other causes.....	16,183	16,100	17,195	23,817	--	--	--	--

^a By place of occurrence 1930 and 1940; by place of residence 1950 and 1959.

^b Rates are per 100,000 population as enumerated 1930, 1940, 1950; as estimated by Department of Finance 1959. Rates for 1930 and 1940 are corrected for comparability with 1950 and 1959 because of differences in Sixth Revision of International List and international rules for selecting underlying causes of death used beginning 1949. Seventh Revision of International List used for 1959.

Source: U. S. National Office of Vital Statistics, unpublished data. U. S. Department of Commerce, Bureau of the Census, *Mortality Statistics, 1950*, Table 8.

Ibid., *Vital Statistics of the United States, 1940*, Part I, Table 15. Department of Public Health
Death Records

TABLE K-3
TEN LEADING CAUSES OF DEATH,^a CALIFORNIA, 1959

Rank	Cause of death	Seventh revision International list number	Number	Rate per 100,000 population ^b	Per cent
	All Causes.....	--	128,208	839.1	100.0
1	Diseases of the heart.....	410-443	47,712	312.3	37.2
2	Malignant neoplasms.....	140-205	21,220	138.9	16.6
3	Vascular lesions affecting the central nervous system.....	330-334	14,158	92.7	11.0
4	Accidents.....	800-962	7,720	50.5	6.0
5	Certain diseases of early infancy.....	760-776	5,228	14.6	4.1
6	Influenza and pneumonia except pneumonia of newborn.....	480-493	4,251	27.8	3.3
7	General arteriosclerosis.....	450	2,890	18.9	2.3
8	Cirrhosis of the liver.....	581	2,615	17.1	2.0
9	Suicide.....	963, 970-979	2,319	15.2	1.8
10	Congenital malformations.....	750-759	1,888	12.4	1.5
	All other causes.....	Residual	18,207	--	14.2

^a By place of residence.

^b Rates are per 100,000 total population estimated by the Department of Finance, July 1959, except for certain diseases of early infancy which are per 1,000 live births.

Department of Public Health
Death Records

TABLE K-4
REPORTED CASES AND DEATHS, SELECTED COMMUNICABLE DISEASES, CALIFORNIA, 1959

Disease	Cases	Deaths ^a
Anthraxis.....	573	10
Botulism.....	2	--
Brucellosis.....	11	--
Coccidioidomycosis.....	292	28
Diphtheria.....	6	1
Encephalitis, infectious.....	484	64
St. Louis.....	40	1
Western.....	2	--
Chickenpox.....	18	4
Measles.....	96	13
Mumps.....	127	--
Other etiology.....	21	2
Unknown etiology.....	180	44
Food poisoning (other than botulism).....	1,818	1
Hepatitis, infectious.....	2,621	70
Hepatitis, serum.....	96	24
Leprosy.....	17	--
Leptospirosis.....	2	--
Malaria.....	25	--
Measles (rubeola).....	41,018	17
Meningococcal meningitis.....	190	35
Meningitis, viral or aseptic.....	745	18
Mumps.....	14,071	1
Poliomyelitis, paralytic.....	408	20
Plague.....	2	--
Psittacosis.....	17	--
Q fever.....	63	--
Rabies, human.....	1	1
Relapsing fever.....	3	--
Rheumatic fever.....	149	53
Rocky Mountain spotted fever.....	3	--
Salmonella infections.....	1,173	11
Shigella infections.....	2,151	7
Streptococcal infections, respiratory.....	25,921	6
Tetanus.....	45	22
Trachoma.....	26	--
Trichinosis.....	7	1
Tuberculosis.....	5,320	814
Tularemia.....	4	--
Typhoid fever.....	78	1
Typhus fever, endemic.....	4	--
Whooping cough.....	2,462	3
Veneral diseases.....		
Chancroid.....	85	--
Gonorrhea.....	17,237	3
Granuloma inguinale.....	2	--
Lymphogranuloma venereum.....	19	--
Syphilis, total.....	6,802	280
Primary and secondary.....	(1,038)	--

^a Deaths shown above may not agree with deaths shown in vital statistics tables since (1) some diseases are not separately listed in the International List of causes of death; (2) the definitions of some diseases used for morbidity purposes differ from the definitions in the International List of causes of death; and (3) death certificate information is supplemented by epidemiologic data.

Note: No cases of the following diseases were reported in 1959: anthrax, cholera, dengue, smallpox and yellow fever.

Department of Public Health
Morbidity and Death Records

TABLE K-5
DEATHS FROM SELECTED CAUSES, BY AGE, CALIFORNIA, 1959^a

Cause of death	Total all ages	Under 1 year	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 and over	Age not stated
Total, all causes	128,308	8,470	1,345	636	507	876	1,044	1,206	1,668	2,423	3,585	5,273	7,129	8,938	11,201	14,398	16,354	16,233	13,402	13,491	29
Selected Communicable Diseases																					
Tuberculosis	814	1	10	2	1	1	4	7	29	36	53	56	78	106	98	99	85	74	48	25	1
Respiratory system	759	--	3	--	--	--	3	7	27	34	49	53	73	99	93	92	83	71	46	25	1
Other forms	55	1	7	2	1	1	1	--	2	2	4	3	5	7	5	7	2	3	2	--	--
Syphilis and its sequelae	280	4	--	--	1	--	--	--	2	1	6	6	20	41	47	46	53	35	12	5	1
Congenital	6	4	--	--	1	--	--	--	--	--	--	--	--	--	--	--	1	--	--	--	--
Other	274	--	--	--	--	--	--	--	2	1	6	6	20	41	47	46	63	34	12	5	1
Bacillary and unspecified dysentery	12	3	4	3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1	1	--
Diphtheria	1	--	--	--	1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Whooping cough	3	2	1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Poliomyelitis	41	1	5	1	7	3	2	6	6	2	--	1	4	2	1	--	--	--	--	--	--
Encephalitis, infectious	42	7	7	3	2	--	1	2	--	2	3	1	5	3	2	2	1	1	--	--	--
Hepatitis, infectious	70	1	1	2	1	2	3	4	4	2	4	6	9	9	8	5	4	3	1	1	--
Other infective and parasitic diseases	398	71	51	18	11	4	4	14	14	14	16	12	21	24	21	21	24	27	18	13	--
Influenza and pneumonia except of newborn	4,251	630	132	37	19	26	25	24	35	51	95	139	175	180	218	319	417	510	525	691	3
Influenza	102	2	3	2	4	1	1	--	2	1	4	4	3	2	10	10	15	16	5	17	--
Pneumonia except of newborn	4,149	628	129	35	15	25	24	24	33	50	91	135	172	178	208	309	402	494	520	674	3
Selected Diseases Usually Chronic in Nature																					
Malignant neoplasms	21,220	28	152	125	91	80	79	116	270	470	766	1,287	1,743	2,192	2,700	3,007	3,006	2,450	1,617	1,037	4
Buccal cavity and pharynx	547	--	--	--	--	2	2	--	6	9	20	40	73	67	79	61	64	59	46	18	1
Stomach	1,659	--	--	--	--	2	2	9	33	38	58	88	144	193	275	279	239	174	125	--	--
Bronchus, trachea and lung	3,000	1	--	--	--	--	--	3	11	51	87	190	303	459	523	521	417	253	116	65	--
Breast	2,040	--	--	--	--	--	--	7	44	77	153	209	238	225	252	250	210	177	103	95	--
Cervix uteri	681	--	--	--	--	--	--	7	17	51	58	93	94	73	72	70	59	45	30	12	--
Other uterus	388	--	--	--	--	2	--	2	4	3	10	24	19	39	71	66	64	49	30	15	--
Male genital organs	1,139	--	--	--	--	2	6	8	10	11	11	12	21	44	94	148	205	212	230	125	--
Urinary organs	1,073	1	22	5	2	--	2	3	4	10	18	43	62	86	133	164	185	175	97	61	--
Hodgkin's disease	261	1	--	1	5	13	7	23	22	24	27	20	23	14	18	27	21	10	3	2	--
Leukemia and leukemia	1,084	11	71	67	37	24	23	18	21	29	44	47	62	74	87	124	129	97	74	44	1
Other and unspecified sites	9,348	14	59	51	47	37	38	43	122	172	300	551	760	967	1,178	1,301	1,373	1,134	724	475	2
Benign and unspecified neoplasms	404	11	16	6	13	4	8	7	18	15	25	27	45	35	35	43	45	36	12	13	--
Diabetes mellitus	1,353	--	4	3	4	6	9	18	35	32	34	54	72	115	143	200	231	202	124	66	--
Cirrhosis of liver	2,615	2	1	--	--	1	2	23	68	151	303	414	409	384	272	263	153	91	51	26	1
Without mention of alcoholism	1,280	2	1	--	--	--	1	2	7	27	63	144	184	186	161	145	128	108	60	39	22
With alcoholism	1,335	--	--	--	--	--	--	16	41	88	159	230	223	223	127	135	45	31	12	4	1
Ulcer of stomach and duodenum	1,031	6	2	1	2	--	2	5	12	18	40	61	68	94	131	141	161	125	100	63	--
Hernia and intestinal obstruction	652	65	4	1	1	1	3	3	7	7	10	21	30	47	43	68	82	102	98	69	--
Cardiovascular-renal diseases	68,067	35	31	13	22	45	62	132	259	598	1,165	2,040	3,137	4,442	6,129	8,625	10,426	11,048	9,604	10,249	5
Vascular lesions affecting central nervous system	14,158	16	8	4	8	11	12	27	50	90	150	221	402	578	886	1,468	2,171	2,710	2,569	2,776	1
Rheumatic fever	53	--	1	2	1	1	4	3	6	5	4	5	3	6	3	6	3	3	2	--	--
Diseases of the heart	47,712	14	17	5	9	15	22	63	158	431	887	1,678	2,639	3,564	4,783	6,537	7,417	7,322	6,064	6,183	4
Chronic rheumatic heart disease	1,595	--	--	1	2	6	9	26	48	74	104	162	208	229	185	197	140	114	57	33	--
Arteriosclerotic heart disease so described	15,738	--	--	--	--	--	1	6	20	69	145	288	547	814	1,288	2,010	2,472	2,712	2,641	2,824	1
Heart disease specified as involving coronary arteries	20,913	--	3	1	1	--	3	16	60	230	632	1,022	1,422	1,986	2,556	3,275	3,380	2,885	1,978	1,662	2
Angina pectoris without mention of coronary disease	21	--	--	--	--	--	--	--	--	--	--	--	--	6	1	2	3	3	6	1	--
Chronic endocarditis and myocarditis	3,941	6	2	1	2	3	1	5	9	14	20	37	100	163	277	402	645	680	718	957	--
Other diseases of heart	1,170	9	12	2	4	5	7	8	16	23	32	41	60	72	87	115	149	179	157	191	1
Hypertensive heart disease	4,334	--	--	--	--	1	1	3	5	21	54	128	202	295	389	536	728	749	607	616	--
Other hypertensive disease	793	--	--	--	1	--	1	3	13	20	26	31	41	41	64	85	107	105	131	125	--
General arteriosclerosis	2,890	--	--	--	--	--	1	--	--	2	3	6	27	51	122	189	355	500	621	964	--
Other diseases of circulatory system	1,771	2	2	2	--	9	11	15	12	26	40	64	73	137	196	274	308	294	170	146	--
Nephritis, chronic and unspecified	690	3	3	1	2	9	14	20	23	23	66	47	60	68	75	66	65	64	47	66	--

TABLE K-5—Continued
DEATHS FROM SELECTED CAUSES, BY AGE, CALIFORNIA, 1959 *

Cause of death	Total all ages	Under 1 year	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 and over	Age not stated
Selected Causes Limited to One Sex or Age Group																					
Complication of pregnancy, childbirth and the puerper- ium.....	106	--	--	--	--	7	18	33	21	17	10	--	--	--	--	--	--	--	--	--	--
Diseases of early infancy.....	5,228	5,228	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Atelectasis.....	1,607	1,607	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Injury at birth.....	1,051	1,051	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Prematurity with subse- quary conditions or unqual- ified.....	1,348	1,348	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Diarrhea of newborn.....	22	22	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Other diseases peculiar to early infancy.....	1,200	1,200	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Accidents, Poisonings and Violence																					
Accidents.....	7,720	242	431	225	203	507	583	492	473	471	434	489	462	382	363	401	405	384	348	417	8
Motor vehicle.....	3,769	48	169	127	87	375	434	347	300	254	238	240	207	165	189	180	160	124	89	30	6
Home.....	1,677	147	192	49	45	25	34	27	27	43	50	70	81	77	68	107	119	140	153	222	1
Other accidents.....	2,274	47	70	49	71	107	115	118	146	174	146	179	174	140	106	114	126	120	106	165	1
Suicides.....	2,319	--	--	--	15	49	93	134	168	206	280	240	275	229	179	154	128	100	58	41	--
Homicides and war injuries.....	576	9	20	6	6	30	52	75	84	82	57	43	35	22	23	11	7	9	1	3	1
All Other Causes																					
Congenital malformations.....	1,888	1,324	164	71	38	33	18	19	28	26	34	26	29	19	16	16	13	9	5	--	--
Gastritis, duodenitis, Enter- itis and colitis, except diar- rhea of newborn.....	497	114	15	7	1	2	5	2	5	9	12	15	20	22	39	30	59	49	45	46	--
All other specified causes.....	8,242	658	283	110	68	71	63	87	117	202	258	319	474	569	719	926	1,025	955	697	641	--
Senility, ill-defined and un- known causes.....	378	39	11	2	--	4	8	3	12	11	10	16	18	21	14	21	29	33	37	84	5

* By place of residence.

Department of Public Health
Death Records

TABLE K-6
DEATHS FROM SELECTED CAUSES, CALIFORNIA COUNTIES, 1959^a

Cause of death	California			Alameda	Alpine	Amador	Butte	Calaveras	Colusa	Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt
	Number	Rate ^b	Per cent												
Total, all causes.....	128,208	839.1	100.0	8,164	7	120	914	126	139	2,400	160	236	2,906	169	861
Selected Communicable Diseases															
Tuberculosis, all forms.....	814	5.3	0.6	52	--	--	4	--	1	18	--	2	28	--	2
Respiratory system.....	759	5.0	0.6	49	--	--	4	--	1	17	--	2	25	--	2
Other forms.....	55	0.4	°	3	--	--	--	--	--	1	--	--	3	--	--
Syphilis.....	280	1.8	0.2	17	--	--	1	1	1	4	1	--	5	--	2
Congenital.....	6	°	°	--	--	--	--	--	--	--	--	--	--	--	--
Other.....	274	1.8	0.2	17	--	--	1	1	1	4	1	--	5	--	2
Bacillary and unspecified Dysentery.....	12	0.1	°	1	--	--	--	--	--	--	--	--	--	--	--
Diphtheria.....	1	°	°	--	--	--	--	--	--	--	--	--	--	--	--
Whooping cough.....	3	°	°	--	--	--	--	--	--	--	--	--	--	--	--
Polioomyelitis.....	41	0.3	°	3	--	--	--	--	--	--	--	--	2	1	1
Encephalitis, infectious.....	42	0.3	°	--	--	--	--	--	--	--	--	--	--	--	--
Hepatitis, infectious.....	70	0.5	0.1	3	--	--	1	--	--	1	--	--	1	--	--
Other infective and parasitic diseases.....	398	2.6	0.3	18	--	--	4	--	1	8	--	2	10	1	2
Influenza and pneumonia except of newborn.....	4,251	27.8	3.3	215	--	2	42	2	10	72	9	8	132	9	31
Influenza.....	102	0.7	0.1	4	--	--	1	--	1	2	--	--	4	1	--
Pneumonia except of newborn.....	4,149	27.2	3.2	211	--	2	41	2	9	70	9	8	128	8	31
Selected Diseases Usually Chronic in Nature															
Malignant neoplasms.....	21,220	138.9	16.6	1,329	--	8	150	15	29	442	18	38	430	27	131
Buccal cavity and pharynx.....	547	3.6	0.4	30	--	--	4	2	1	12	--	--	11	--	1
Stomach.....	1,659	10.9	1.3	127	--	--	15	1	1	33	--	3	38	--	7
Trachea, bronchus and lung.....	3,000	19.6	2.3	157	--	--	15	2	3	73	3	6	60	6	18
Breast.....	2,040	26.4	1.6	130	--	1	11	1	2	37	--	2	32	2	10
Cervix uteri.....	681	8.9	0.5	46	--	3	11	--	1	13	--	4	16	1	3
Other uterus.....	338	5.0	0.3	23	--	2	1	--	7	2	--	8	--	1	--
Male genital organs.....	1,139	15.0	0.9	65	--	1	6	--	3	26	1	1	22	2	8
Urinary organs.....	1,073	7.0	0.8	71	--	2	10	--	2	14	1	--	24	1	8
Hodgkin's disease.....	261	1.7	0.2	18	--	--	1	--	1	6	1	1	3	--	5
Leukemia and aleukemia.....	1,084	7.1	0.8	62	--	--	7	--	2	26	1	1	21	1	2
Other and unspecified sites.....	9,348	61.2	7.3	600	--	1	68	8	13	195	9	20	195	14	68
Benign and unspecified neoplasms.....	404	2.6	0.3	22	--	--	2	--	--	12	--	1	11	--	3
Diabetes mellitus.....	1,353	8.9	1.1	109	--	2	14	1	--	30	--	6	44	3	10
Cirrhosis of the liver.....	2,615	17.1	2.0	160	--	3	7	3	--	46	2	3	52	2	13
Without mention of alcohol.....	1,280	8.4	1.0	99	--	2	5	1	--	22	2	--	12	2	6
With mention of alcohol.....	1,335	8.7	1.0	61	--	1	2	2	--	24	--	1	40	--	7
Ulcer of stomach and duodenum.....	1,031	6.7	0.8	75	--	--	7	1	--	21	--	2	22	1	9
Hernia and intestinal obstruction.....	652	4.3	0.5	34	--	--	5	--	--	12	1	2	22	--	4
Cardiovascular-renal diseases.....	68,067	445.5	53.1	4,560	2	82	492	73	71	1,144	77	105	1,441	87	437
Vascular lesions—central nervous system.....	14,158	92.7	11.0	852	--	19	123	22	14	218	28	31	300	15	80
Rheumatic fever.....	53	0.3	°	2	--	--	--	--	--	1	--	--	2	--	--
Diseases of the heart.....	47,712	312.3	37.2	3,292	2	53	323	46	49	826	39	63	987	64	318
Chronic rheumatic heart disease.....	1,595	10.4	1.2	107	--	2	5	2	1	39	1	--	28	3	6
Arteriosclerotic heart disease so described.....	15,738	103.0	12.3	933	2	23	113	12	9	165	19	8	281	15	114
Heart disease specified as involving coronary arteries.....	20,913	136.9	16.3	1,537	--	25	161	24	25	461	16	43	498	38	159
Angina pectoris without mention of coronary disease.....	21	0.1	°	1	--	--	--	--	--	1	--	--	2	--	--
Chronic endocarditis and myocarditis.....	3,941	25.8	3.1	349	--	--	23	3	6	46	1	6	61	6	28
Other diseases of the heart.....	1,170	7.7	0.9	56	--	2	10	2	--	26	1	3	24	--	--
Hypertension with heart disease.....	4,334	28.4	3.4	309	--	1	11	3	8	88	1	3	93	2	11
Hypertension without mention of heart.....	793	5.2	0.6	56	--	1	2	2	3	20	--	1	16	1	5
General arteriosclerosis.....	2,890	18.9	2.3	166	--	6	22	2	1	34	8	3	93	2	23
Other diseases of the circulatory system.....	1,771	11.6	1.4	137	--	2	16	1	2	32	1	5	30	2	7
Nephritis, chronic and unspecified.....	690	4.5	0.5	55	--	1	6	--	2	13	1	2	13	3	2
Selected Causes Limited to One Sex or Age Group															
Complications of pregnancy, childbirth, the puerperium.....	106	3.0	0.1	2	--	--	--	--	--	1	--	--	5	--	--
Diseases of early infancy.....	5,228	14.6	4.1	316	--	2	33	1	1	152	7	9	119	6	36
Atelectasis.....	1,607	4.5	1.3	87	--	1	7	--	--	48	4	3	27	--	7
Injury at birth.....	1,051	2.9	0.8	50	--	--	5	1	1	23	--	1	22	1	7
Prematurity with subsidiary conditions or unqualified.....	1,348	3.8	1.1	106	--	--	8	--	--	49	2	4	26	4	11
Diarrhea of newborn.....	22	0.1	°	--	--	--	--	--	--	--	--	--	2	--	1
Other diseases peculiar to early infancy.....	1,200	3.3	0.9	73	--	1	13	--	--	32	1	1	42	1	10

TABLE K-6

DEATHS FROM SELECTED CAUSES, CALIFORNIA COUNTIES, 1959 ^a—Continued

Cause of death	California			Ala- meda	Al- pine	Ama- dor	Butte	Cala- veras	Colusa	Contra Costa	El Dorado	Del Norte	Fresno	Glenn	Hum- boldt
	Num- ber	Rate ^b	Per cent												
Accidents, Poisonings and Violence															
Accidents.....	7,720	50.5	6.0	392	1	4	61	17	10	146	29	27	256	14	97
Motor vehicle.....	3,769	24.7	2.9	176	--	2	30	5	7	91	14	16	128	8	49
Home.....	1,677	11.0	1.3	87	--	1	10	3	1	22	2	2	44	4	12
Other accidents.....	2,274	14.9	1.8	129	1	1	21	9	2	33	13	9	84	2	36
Suicides.....	2,319	15.2	1.8	150	--	1	13	--	5	43	5	11	36	1	17
Homicides and war injuries.....	576	3.8	0.4	34	--	1	3	1	--	10	--	1	15	--	3
All Other Causes															
Congenital malformations.....	1,888	12.4	1.5	112	1	--	10	2	2	54	4	2	49	3	18
Gastritis, duodenitis, enteritis and colitis, except diarrhea of the newborn.....	497	3.3	0.4	26	--	--	--	--	1	8	2	1	31	1	4
All other specified causes.....	8,242	53.9	6.4	510	1	14	60	9	7	171	3	16	186	9	39
Senility, ill-defined and unknown causes.....	378	2.5	0.3	24	2	1	5	--	--	5	2	--	9	4	2

^a By place of residence; ^b rates are per 100,000 population estimated by the Department of Finance, July 1959; ^c less than 0.1;

^d includes 14 males; ^e sex-specific rates; ^f per 10,000 live births; ^g per 1,000 live births.

TABLE K-6
DEATHS FROM SELECTED CAUSES, CALIFORNIA COUNTIES, 1959^a—Continued

Cause of death	Im- perial	Inyo	Kern	Kings	Lake	Las- sen	Los An- geles	Ma- dera	Mar- in	Mari- posa	Men- do- cino	Mer- ced	Mo- doc	Mono	Mon- terey	Napa	Ne- vada
Total, all causes.....	524	124	2,097	472	203	105	51,351	343	965	77	459	582	97	22	1,208	597	299
Selected Communicable Diseases																	
Tuberculosis, all forms.....	10	1	13	2	1	2	281	1	4	--	3	7	--	--	15	5	3
Respiratory system.....	10	1	12	2	--	2	268	1	4	--	3	7	--	--	12	5	3
Other forms.....	--	--	1	--	1	--	13	--	--	--	--	--	--	--	3	--	--
Syphilis.....	2	--	2	--	2	1	109	3	5	--	2	2	--	--	4	--	--
Congenital.....	--	--	--	--	--	--	5	--	--	--	--	--	--	--	--	--	--
Other.....	2	--	2	--	2	1	104	3	5	--	2	2	--	--	4	--	--
Bacillary and unspecified dysentery.....	--	--	2	--	--	--	4	--	--	--	--	--	--	--	--	--	--
Diphtheria.....	--	--	--	--	--	--	1	--	--	--	--	--	--	--	--	--	--
Whooping cough.....	--	--	--	--	--	--	13	--	--	--	--	--	--	--	1	--	--
Epidemic typhus.....	--	--	--	--	--	--	1	--	--	--	--	--	--	--	--	--	--
Epidemic typhus.....	--	--	--	--	--	--	19	--	1	--	--	--	--	--	2	--	1
Hepatitis, infectious.....	--	--	5	--	1	--	28	--	--	--	1	--	--	--	--	--	--
Other infective and parasitic diseases.....	1	2	15	2	1	1	157	--	1	--	3	5	1	--	2	3	--
Influenza and pneumonia except of newborn.....	24	4	98	26	4	4	1,486	16	21	2	19	18	2	2	56	18	4
Influenza.....	--	1	3	2	--	--	30	--	--	--	--	--	--	--	--	--	1
Pneumonia except of newborn.....	24	3	95	24	4	4	1,456	16	21	2	19	18	2	2	56	18	3
Selected Diseases Usually Chronic in Nature																	
Malignant neoplasms.....	61	23	340	66	31	14	8,836	43	165	7	64	75	11	1	204	113	42
Buccal cavity and pharynx.....	2	--	9	1	2	1	236	4	5	--	3	1	--	--	1	3	1
Stomach.....	2	2	25	7	2	2	675	2	11	--	7	5	--	--	22	10	3
Trachea, bronchus and lung.....	20	3	51	9	4	--	1,265	8	19	--	9	10	--	--	30	15	9
Breast.....	5	3	32	3	2	2	924	3	17	--	6	6	--	--	14	8	2
Cervix uteri.....	3	1	11	2	3	--	297	--	3	--	1	3	1	--	8	2	1
Other uterus.....	2	--	3	2	--	--	151	3	5	--	1	--	--	--	4	1	1
Male genital organs.....	1	2	25	4	1	3	448	--	11	2	6	8	1	--	17	8	2
Urinary organs.....	--	--	18	1	1	1	456	2	11	1	3	1	--	--	5	6	4
Hodgkin's disease.....	--	--	5	1	--	--	115	--	--	--	--	1	--	--	2	1	--
Leukemia and aleukemia.....	--	1	23	3	1	2	446	1	7	1	2	8	1	--	14	5	2
Other and unspecified sites.....	26	11	138	33	15	3	3,823	20	76	3	26	32	8	1	87	54	17
Benign and unspecified neoplasms.....	2	--	8	1	1	--	145	1	7	1	3	1	--	--	5	2	--
Diabetes mellitus.....	4	1	15	10	3	2	474	3	7	--	3	5	--	--	1	11	3
Cirrhosis of the liver.....	16	2	49	10	2	2	1,027	9	26	--	4	17	--	--	1	30	10
Without mention of alcohol.....	8	1	17	5	2	1	382	5	18	--	4	13	--	--	21	6	3
With mention of alcohol.....	8	1	32	5	--	1	645	4	8	--	4	--	--	1	9	4	--
Ulcer of stomach and duodenum.....	1	1	19	1	--	1	393	5	6	2	4	6	--	--	10	3	--
Hernia and intestinal obstruction.....	3	--	8	--	1	1	249	6	3	--	5	8	--	--	3	4	1
Cardiovascular-renal diseases.....	245	56	968	242	112	53	28,310	159	522	49	241	281	52	7	539	319	180
Vascular lesions—central nervous system.....	47	14	169	52	22	12	6,246	31	128	7	49	67	11	2	98	61	29
Rheumatic fever.....	1	--	3	2	--	1	17	--	--	--	--	1	--	--	1	--	--
Diseases of the heart.....	166	38	716	152	69	38	19,441	112	343	38	176	186	36	5	389	228	117
Chronic rheumatic heart disease.....	3	1	17	3	2	--	667	2	15	1	5	2	1	--	12	7	2
Arteriosclerotic heart disease so described.....	47	10	344	58	13	8	6,752	43	91	18	37	43	3	--	149	64	25
Heart disease specified as involving coronary arteries.....	75	22	231	64	46	27	7,679	51	180	16	99	96	27	5	174	96	40
Angina pectoris without mention of coronary disease.....	--	--	--	--	--	--	9	--	--	--	--	--	--	--	--	--	--
Chronic endocarditis and myocarditis.....	15	--	23	6	2	1	2,121	5	15	1	11	19	2	--	17	22	30
Other diseases of the heart.....	8	2	16	11	2	--	420	4	14	1	11	7	2	--	9	12	7
Hypertension with heart disease.....	18	3	85	10	4	2	1,793	7	28	1	13	19	1	--	28	27	13
Hypertension without mention of heart.....	11	--	13	4	--	1	377	4	9	--	3	2	--	--	7	7	3
General arteriosclerosis.....	7	3	20	23	18	1	1,308	3	24	--	6	5	3	--	24	12	18
Other diseases of the circulatory system.....	9	--	35	6	3	--	638	6	14	4	5	13	2	--	14	9	9
Nephritis, chronic and unspecified.....	4	1	12	3	--	--	283	3	4	--	2	7	--	--	6	2	4
Selected Causes Limited to One Sex or Age Group																	
Complications of pregnancy, childbirth, the puerperium.....	35	6	99	24	4	3	1,951	17	36	--	11	35	3	--	64	15	7
Diseases of early infancy.....	9	2	28	6	--	--	619	4	5	--	2	11	1	--	12	6	4
Atelectasis.....	5	1	12	2	1	1	477	2	11	--	5	5	1	--	7	3	--
Injury at birth.....	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Prematurity with subsidiary conditions or unqualified.....	5	2	41	10	2	1	406	6	9	--	1	11	--	--	19	4	2
Diarrhea of newborn.....	--	--	--	1	--	--	12	--	1	--	--	--	--	--	2	--	--
Other diseases peculiar to early infancy.....	16	1	18	5	1	1	437	5	10	--	3	8	1	--	24	2	1

TABLE K-6
DEATHS FROM SELECTED CAUSES, CALIFORNIA COUNTIES, 1959 ^a—Continued

Cause of death	Im- perial	Inyo	Kern	Kings	Lake	Las- sen	Los An- geles	Ma- dera	Ma- rin	Mari- posa	Men- do- cino	Mer- ced	Mo- doc	Mono	Mon- terey	Napa	Ne- vada
Accidents, Poisonings and Violence																	
Accidents.....	58	13	189	36	15	9	2,402	45	64	7	53	58	12	7	110	41	16
Motor vehicle.....	27	9	118	22	5	5	1,085	32	18	2	24	31	6	5	62	17	8
Home.....	5	1	32	4	5	1	648	4	18	3	1	7	1	--	15	8	1
Other accidents.....	26	3	39	10	5	3	669	9	28	2	28	20	5	2	33	16	7
Suicides.....	14	1	38	3	3	2	954	5	16	2	9	8	1	--	35	6	8
Homicides and war injuries.....	3	2	15	3	1	--	268	3	3	1	1	1	2	1	8	1	--
All Other Causes																	
Congenital malformations.....	8	1	39	7	1	--	704	6	22	--	4	15	2	1	23	11	3
Gastritis, duodenitis, enteritis and colitis, except diarrhea of the new- born.....	6	2	12	7	2	--	201	1	2	--	3	2	--	--	4	2	1
All other specified causes.....	28	9	150	26	18	8	3,161	18	50	6	24	30	10	1	75	27	15
Senility, ill-defined and unknown causes.....	3	--	9	5	--	2	116	1	3	--	2	6	1	--	9	6	4

TABLE K-6
DEATHS FROM SELECTED CAUSES, CALIFORNIA COUNTIES, 1959^a—Continued

Cause of death	Orange	Placer	Plumas	Riverside	Sacramento	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
Total, all causes-----	4,025	478	110	2,665	3,817	167	3,792	6,749	9,583	2,179	784	2,725	1,274
Selected Communicable diseases													
Tuberculosis, all forms-----	24	6	1	17	47	1	17	44	71	32	4	16	1
Respiratory system-----	20	6	1	17	42	1	17	42	68	27	4	15	1
Other forms-----	4	--	--	--	5	--	--	2	3	5	--	1	--
Syphilis-----	4	2	--	8	8	2	8	12	26	7	--	8	4
Congenital-----	--	--	--	--	--	--	--	--	1	--	--	--	--
Other-----	4	2	--	8	8	2	8	12	25	7	1	8	4
Bacillary and unspecified dysentery-----	--	--	--	--	--	--	2	--	--	--	--	--	--
Diphtheria-----	--	--	--	--	--	--	--	--	--	--	--	--	--
Whooping cough-----	--	--	--	--	--	--	--	1	--	--	--	--	--
Poliomyelitis-----	1	--	--	--	2	--	3	9	--	1	--	2	1
Encephalitis, infectious-----	3	--	--	--	--	--	--	2	--	--	--	2	--
Hepatitis, infectious-----	1	--	--	--	1	--	5	5	2	1	4	2	2
Other infective and parasitic diseases-----	13	--	--	9	10	--	11	21	21	15	4	8	5
Influenza and pneumonia except of newborn-----	127	27	2	174	135	4	146	238	291	79	32	71	45
Influenza-----	2	1	--	6	3	--	4	2	6	2	--	6	1
Pneumonia except of newborn-----	125	26	2	168	132	4	142	236	285	77	32	65	44
Selected Diseases Usually Chronic in Nature													
Malignant Neoplasms-----	599	68	15	377	601	29	603	1,154	1,639	325	116	510	228
Buccal cavity and pharynx-----	11	2	--	7	7	3	18	21	72	9	3	8	5
Stomach-----	44	5	2	24	43	--	43	84	140	33	9	39	22
Trachea, bronchus and lung-----	75	11	2	49	86	6	92	165	243	39	20	70	32
Breast-----	65	5	3	33	57	3	57	117	137	33	10	56	19
Cervix uteri-----	27	5	1	8	15	--	15	39	39	14	3	10	6
Other uterus-----	13	1	--	9	10	--	23	29	31	7	3	10	4
Male genital organs-----	23	4	--	25	31	2	32	75	76	14	7	23	18
Urinary organs-----	36	1	2	21	29	--	24	56	90	19	5	28	14
Hodgkin's disease-----	10	--	1	3	5	--	8	10	14	5	5	9	1
Leukemia and leukemia-----	33	3	--	17	34	1	34	67	68	10	5	28	9
Other and unspecified sites-----	262	31	4	181	284	14	257	491	729	142	46	229	98
Benign and unspecified neoplasms-----	12	1	1	12	10	1	12	12	31	6	1	13	3
Diabetes mellitus-----	43	6	1	24	47	3	41	60	96	28	6	21	8
Cirrhosis of the liver-----	45	2	6	34	33	3	119	404	45	13	46	14	14
Without mention of alcohol-----	27	1	--	22	60	2	35	37	256	14	8	29	9
With mention of alcohol-----	18	1	1	12	30	1	26	82	148	31	5	17	5
Ulcer of stomach and duodenum-----	43	2	1	21	34	1	28	48	96	20	13	20	8
Hernia and intestinal obstruction-----	23	2	1	16	20	--	15	36	52	11	7	11	8
Cardiovascular-renal diseases-----	2,085	274	53	1,311	1,972	88	1,910	3,465	5,132	1,137	408	1,397	665
Vascular lesions—central nervous system-----	475	56	12	290	281	23	389	754	945	227	80	256	144
Rheumatic fever-----	5	--	--	3	3	--	4	5	--	--	--	1	--
Diseases of the heart-----	1,411	207	34	909	1,563	57	1,364	2,410	3,728	806	290	1,019	471
Chronic rheumatic heart disease-----	55	7	1	25	51	--	73	88	97	28	7	33	14
Arteriosclerotic heart disease except described-----	581	52	5	256	621	16	432	894	957	338	102	260	189
Heart disease specified as involving coronary arteries-----	587	107	25	448	613	27	607	1,009	2,013	281	134	546	198
Angina pectoris without mention of coronary disease-----	1	--	--	1	--	1	--	--	--	--	--	1	--
Chronic endocarditis and myocarditis-----	59	15	--	70	79	1	77	141	192	39	23	62	25
Other diseases of the heart-----	26	7	2	32	34	4	42	47	75	22	6	31	9
Hypertension with heart disease-----	102	19	1	77	165	8	133	231	394	98	24	86	36
Hypertension without mention of heart-----	25	1	--	11	19	1	10	30	46	10	8	10	10
General arteriosclerosis-----	71	6	5	54	51	2	72	126	210	60	17	46	25
Other diseases of the circulatory system-----	76	2	1	39	41	2	57	107	153	18	4	47	12
Nephritis, chronic and unspecified-----	22	2	1	6	14	3	17	34	45	16	3	18	3
Selected Causes Limited to One Sex or Age Group													
Complications of pregnancy, childbirth, the puerperium-----	3	--	--	1	2	--	3	5	3	--	--	4	1
Disease of early infancy-----	274	13	5	104	175	3	185	379	222	81	28	100	42
Atelectasis-----	98	5	2	24	36	1	50	167	73	24	9	35	9
Injury at birth-----	46	2	1	16	30	--	38	68	48	12	6	18	7
Prematurity with subsidiary conditions or unqualified-----	74	1	1	35	61	1	61	74	46	22	8	26	20
Diarrhea of newborn-----	--	--	--	1	--	--	--	1	--	--	--	--	--
Other diseases peculiar to early infancy-----	56	5	1	28	48	1	36	69	55	23	5	21	6
Accidents, Poisonings and Violence													
Accidents-----	267	39	12	231	211	10	326	407	486	146	58	168	96
Motor vehicle-----	158	22	4	130	111	4	164	222	140	70	23	80	50
Home-----	45	4	1	36	41	2	93	78	172	21	18	37	16
Other accidents-----	64	13	7	65	59	4	69	107	174	55	17	51	30
Suicides-----	72	10	1	27	65	5	59	131	196	41	8	49	26
Homicides and war injuries-----	10	1	3	16	19	--	16	22	39	12	3	6	6

TABLE K-6
DEATHS FROM SELECTED CAUSES, CALIFORNIA COUNTIES, 1959¹—Continued

Cause of death	Orange	Placer	Plumas	Riverside	Sacra- mento	San Benito	San Ber- nardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
All Other Causes													
Congenital malformations.....	77	4	1	36	61	2	57	142	89	20	11	38	23
Gastritis, duodenitis, enteritis and colitis, except diarrhea of the new- born.....	16	--	--	4	11	1	12	25	27	7	7	8	8
All other specified causes.....	275	21	7	223	286	13	268	409	641	148	59	211	77
Senility, ill-defined and unknown causes.....	8	--	--	16	11	1	8	5	14	16	4	12	3

TABLE K-6
DEATHS FROM SELECTED CAUSES, CALIFORNIA COUNTIES, 1959^a—Continued

Cause of death	Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus	Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
Total, all causes	3,995	1,112	485	19	328	998	1,652	1,413	273	256	92	1,322	197	1,182	499	310
Selected Communicable Diseases																
Tuberculosis, all forms	24	--	2	--	3	4	12	7	--	--	1	10	--	9	5	1
Respiratory system	24	--	2	--	3	3	9	6	--	--	1	7	--	7	5	1
Other forms	--	--	--	--	--	1	3	1	--	--	--	3	--	2	1	--
Syphilis	7	2	--	--	1	3	2	1	--	2	--	3	--	2	1	--
Congenital	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Other	7	2	2	--	1	3	2	1	--	2	--	3	--	2	1	--
Bacillary and unspecified dysentery	3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Diphtheria	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Whooping cough	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Polio	1	--	--	--	--	--	--	--	--	--	--	--	--	1	--	--
Encephalitis, infectious	1	--	--	--	--	--	2	1	--	--	--	--	--	1	--	--
Hepatitis, infectious	--	--	--	--	--	--	2	--	--	--	--	1	--	--	1	--
Other infective and parasitic diseases	8	2	1	--	--	2	5	6	1	1	--	9	--	5	1	--
Influenza and pneumonia except of newborn	195	17	11	--	7	36	63	59	9	7	3	51	2	50	19	15
Influenza	6	1	2	--	--	2	3	1	1	--	--	2	--	--	1	--
Pneumonia except of newborn	189	16	9	--	7	34	60	58	8	7	3	49	2	50	18	15
Selected Diseases Usually Chronic in Nature																
Malignant neoplasms	657	194	82	5	39	146	263	243	49	33	11	207	17	196	58	43
Buccal cavity and pharynx	14	5	3	--	1	3	5	4	2	--	--	4	--	5	1	2
Stomach	53	13	6	--	4	9	28	15	6	1	1	11	--	15	4	5
Trachea, bronchus and lung	92	18	8	3	8	22	39	32	6	6	2	32	1	28	12	6
Breast	57	20	5	--	2	18	19	23	4	3	2	17	3	8	5	4
Cervix uteri	18	4	4	--	2	4	9	3	2	--	--	8	1	6	2	2
Other uterus	10	2	2	--	1	4	2	2	--	--	--	6	--	2	--	--
Male genital organs	31	13	2	--	1	13	14	15	5	4	--	13	1	15	5	3
Urinary organs	38	9	4	--	--	4	16	9	1	2	1	10	--	10	1	--
Hodgkin's disease	7	5	1	--	2	4	3	2	--	--	--	--	--	3	1	--
Leukemia and leukemia	36	15	2	1	1	6	14	20	4	1	--	10	2	18	4	1
Other and unspecified sites	301	90	45	1	17	59	114	118	19	13	5	96	9	86	23	20
Benign and unspecified neoplasms	25	3	2	--	2	6	8	1	1	1	--	2	--	7	2	1
Diabetes mellitus	50	16	8	--	5	11	25	19	1	3	1	27	1	17	7	1
Cirrhosis of the liver	51	16	11	--	2	25	32	19	3	1	--	22	4	28	16	4
Without mention of alcohol	27	10	8	--	2	14	16	15	2	1	--	12	1	15	11	2
With mention of alcohol	24	6	3	--	--	11	16	4	--	--	--	10	3	13	5	2
Ulcer of stomach and duodenum	27	9	5	--	--	8	8	10	3	4	2	10	2	13	3	1
Hernia and intestinal obstruction	20	3	2	--	1	2	5	12	4	2	2	1	12	1	8	1
Cardiovascular-renal diseases	1,964	645	236	11	198	483	928	746	144	144	42	625	129	541	267	161
Vascular lesions—central nervous system	412	118	65	--	26	86	180	169	27	42	8	143	26	100	52	25
Rheumatic fever	--	--	--	--	--	--	--	--	1	--	--	--	--	--	--	--
Diseases of the heart	1,377	464	148	9	131	363	658	531	103	91	31	430	95	387	193	114
Chronic rheumatic heart disease	45	17	2	1	4	17	29	10	3	3	1	21	1	15	6	7
Arteriosclerotic heart disease so described	427	162	49	5	38	163	222	141	38	24	3	107	13	150	66	28
Heart disease specified as involving coronary arteries	708	198	72	1	65	128	279	275	50	40	24	228	56	145	85	49
Angina pectoris without mention of coronary disease	--	--	--	--	--	1	--	1	--	--	--	1	--	1	--	--
Chronic endocarditis and myocarditis	71	36	11	2	8	14	56	38	3	15	1	17	16	33	14	4
Other diseases of the heart	31	12	5	--	5	7	31	18	5	4	1	22	4	13	4	21
Hypertension with heart disease	95	39	9	--	11	33	41	48	4	5	1	34	5	30	18	5
Hypertension without mention of heart	20	8	3	--	2	3	8	5	--	--	--	1	5	1	5	--
General arteriosclerosis	65	28	8	1	29	16	52	19	7	7	1	26	4	23	9	13
Other diseases of the circulatory system	66	27	3	1	8	12	17	19	4	2	1	15	2	20	5	8
Nephritis, chronic and unspecified	24	--	9	--	2	3	13	3	2	--	--	6	1	6	5	1
Selected Causes Limited to One Sex or Age Group																
Complications of pregnancy, childbirth, the puerperium	4	--	1	--	--	--	2	1	--	--	--	--	--	1	--	--
Diseases of early infancy	207	25	26	--	11	65	51	42	6	13	7	59	4	75	18	16
Atelectasis	67	4	6	--	3	19	20	16	--	2	1	11	1	24	3	4
Injury at birth	42	4	5	--	2	8	5	6	1	4	1	11	1	16	7	2
Prematurity with subsidiary conditions or unqualified	49	11	11	--	4	22	15	13	4	5	1	22	1	21	3	7
Diarrhea of newborn	--	--	--	--	--	--	--	--	--	--	--	1	--	--	--	--
Other diseases peculiar to early infancy	49	6	4	--	2	16	11	7	1	2	4	14	1	14	5	3
Accidents, Poisonings and Violence																
Accidents	280	61	46	1	29	84	91	98	29	21	15	127	15	104	36	37
Motor vehicle	164	33	15	1	17	43	54	47	14	8	10	74	6	61	24	18
Home	46	13	9	--	3	17	17	17	--	1	1	19	2	18	2	6
Other accidents	70	15	22	--	9	24	20	34	15	12	4	34	7	25	10	13
Suicides	71	18	12	1	11	18	28	21	3	3	3	16	4	19	8	6
Homicides and war injuries	12	4	1	--	--	5	1	4	--	1	2	3	--	4	5	--
All Other Causes																
Congenital malformations	83	7	6	--	5	22	12	21	3	6	2	22	1	21	7	5
Gastritis, duodenitis, enteritis and colitis, except diarrhea of the newborn	18	2	2	--	--	4	4	5	3	1	--	7	--	3	3	--
All other specified causes	264	83	28	--	10	66	94	100	16	13	2	100	17	75	40	15
Sensitivity, ill-defined and unknown causes	23	5	1	--	2	5	7	5	--	--	--	7	--	2	1	1

a—By place of residence; b—rates are per 100,000 total population estimated by the Department of Finance, July 1959; c—Department of Public Health Death Records

less than 0.1; d—includes 14 males; e—sex-specific rates; f—per 10,000 live births; g—per 1,000 live births.

TABLE K-7
HEALTH AND MEDICAL CARE RATES, BY SEX AND AGE, CALIFORNIA HEALTH SURVEY *

Type of rate	Sex			Age group			
	Total	Male	Female	0-14	15-44	45-64	65 and over
Sample size.....	31,831	15,511	16,320	9,220	13,324	6,640	2,624
Percent of sample population.....	100.0	48.7	51.3	29.0	41.9	20.8	8.2
Health rates							
Incidence of illness (per 1,000 persons per year)							
Total.....	5,760	5,056	6,430	5,500	6,160	5,460	5,443
Acute illness.....	3,126	3,054	3,195	4,120	3,140	2,125	2,010
Disabling illness.....	1,911	1,688	2,141	2,824	1,690	1,283	1,532
Days of disability (per person per year)							
Total.....	23.9	21.8	26.0	17.8	16.9	30.2	65.3
Acute illness.....	7.4	6.6	8.3	11.9	5.6	5.1	7.1
Chronic illness.....	16.5	15.2	17.7	5.9	11.3	25.0	58.2
Chronic conditions (per 1,000 persons per year)							
Total.....	960	808	1,105	377	967	1,353	1,986
Medically attended.....	750	630	860	305	785	1,065	1,530
Disabling condition.....	237	191	260	141	233	275	395
Medical care rates							
Hospitalization (per 1,000 persons per year)							
Admissions, including deliveries.....	93	70	114	41	123	98	109
Deliveries.....	22	--	42	--	52	--	--
Days, including deliveries.....	881	968	798	229	1,000	1,151	1,900
Deliveries.....	84	--	165	--	202	--	--
Some health insurance (percent of population)							
Total.....	52.2	53.0	51.1	51.1	56.6	54.7	25.1
Physician visits (per person per year)							
Total.....	5.2	4.5	5.8	3.9	4.9	6.2	8.0

* Figures are subject to sampling variations. Based on a sample of 31,831 persons (15,511 males and 16,320 females) for the interview period May 1954-April 1955, covering hospitalizations for May 1953-April 1955 and physicians' visits for January 1955-April 1955. For definition of rates, see *Health in California, Appendix C*.

Sampling Variations: Since the rates presented above are based on a sample, they may differ somewhat from rates which might be obtained if many other similar samples were picked, similar interviewing, coding and other procedures were followed, and the same kind of estimates were made. Variations of this type can be measured and are here called sampling variations. These enabled us to set confidence intervals which

Department of Public Health
Chronic Disease Records

indicate the range within which the rate would fall most (95 per cent) of the time. (The sampling variations are twice the coefficient of variation.)
The changes are 19 out of 20 (95 per cent confidence level) that the population rate is within plus or minus the following per cents of the sample rate:

(Per cent range in variation) *

Incidence of illness...	4-12	* Low value would be for total rate; high for smallest rate and smallest population groups.
Days of disability...	4-30	
Chronic conditions...	3-10	
Hospital admissions...	5-15	
Hospital days...	12-35	
Physician visits...	6-20	
Health insurance...	Not computed	

SECTION I.

EDUCATION

This section presents data compiled by the Bureau of Education Research of the California State Department of Education relative to public school enrollment, apportionment, personnel, and current expenditures for public school education. Higher education data relate to all public and private colleges.

Actual enrollment. This term describes the number of pupils registered on October 31 of the indicated year. Enrollment information is collected semiannually on October 31 and March 31, dates when schools are well under way and the enrollment furnishes a good cross section of the number of youngsters actually in school during the semester. The data given here are as of October 31. Previous to 1947, enrollments were collected on an accumulative enrollment basis. Data are not furnished previous to 1947 since they would not be comparable to the enrollment information furnished here. Accumulative enrollments previous to 1947 are available from the Bureau of Education Research upon request. The K-14 enrollments indicate kindergarten through grade fourteen; K-8, kindergarten through grade eight; and the high school enrollment includes grades nine through twelve; and junior college, grades thirteen and fourteen. Special enrollments, or enrollments in special classes, are defined by footnotes.

Detailed information on actual enrollments by individual grades, by county, on each classification included in the special enrollments, and on the number of pupils on half-day sessions, are published semiannually by the State Department of Education.

The higher education enrollments include the public junior colleges (also reported with public school enrollments), the state colleges, the University of California, and private colleges and universities. The Bureau of Education Research began the first complete compilation of higher education enrollment data in 1954-55. This accounts for the fact that the information as furnished here covers only a seven-year span. Full-time enrollment includes enrollment in twelve or more units. Freshman means less than 30 semester units of recorded credit, sophomore from 30 to 59 units, junior from 60 to 89, senior means more than 90 units, and graduate students are students with a baccalaureate degree from a recognized four-year college.

A specific distribution of enrollments in higher education, in terms of distribution by year and by individual institutions, is published by the Bureau of Education Research.

Apportionment average daily attendance. This is the average daily attendance which is used to apportion state school funds. For this purpose, the elementary average daily attendance includes kindergarten through grade eight, irrespective of the location of the grades. Accordingly, grades seven and eight in the junior high schools are included in the elementary level. The high school average daily attendance indicated in this table includes grade nine through

twelve, irrespective of location, and the junior college grades thirteen and fourteen.

The apportionment average daily attendance is in the annual publication of the State Department of Education entitled *Apportionment of the State School Fund for the Fiscal year*. . . A detailed breakdown in terms of individual districts and in terms of county totals may be obtained from this source.

Apportionment of state funds to public schools. These figures give a distribution of the principal apportionment which includes both basic and equalization financial aid to each of the levels (elementary, high school, and junior college). Also included is the apportionment which is made to the county school service fund, i.e., the operation of the office of the County Superintendent of Schools. Data relative to the apportionment for growth are indicated separately. The state apportionment to schools is made on the basis of the previous school year's average daily attendance. Apportionment for growth attempts to compensate for the growth in the subsequent school year by providing schools financial assistance in terms of their current average daily attendance. Special apportionments include reimbursements for transportation, driver education, and excess cost for physically and mentally handicapped. A detailed explanation of each of these funds and the legal basis for its allocation is furnished in the annual publication of the State Department of Education entitled *Apportionment of the State School Fund for the Fiscal Year*. . .

Current expenditures. The figures given here include total expenditures made by the school districts from (1) local funds; raised chiefly through property taxes, (2) the monies apportioned to the districts by the State and, (3) Federal funds (approximately 3%). These expenditures include only expenditures from the general fund of the school district, but do not include general fund expenditures for food services, community services and capital outlay. Special funds, such as building fund, bond interest and redemption, etc., are not included. Expenditures are furnished in terms of district organization, i.e., the expenditures in terms of the elementary districts, high school districts, junior college districts, and unified districts. The unified district column indicates the total expenditures for unified districts, including all levels which are encompassed by unified districts. In some instances this is kindergarten through grade twelve, and in other instances, kindergarten through fourteen. All of the expenditures of the unified districts are included in this column and are not indicated in the other column designations.

Full-time personnel. This figure is the total number of full-time personnel in the public schools, exclusive of substitute or other part-time teachers. The number of full-time personnel in California public schools are available in *Salaries of Certificated Employees in California Public Schools*, published annually by the Bureau of Education Research.

TABLE L-1
ACTUAL ENROLLMENTS^a IN CALIFORNIA PUBLIC SCHOOLS, 1947-60

Year	Graded enrollment				Special enrollment				Adult enrollment		
	Total	Elementary ^b	High school ^c	Junior college ^d	Total	Elementary ^e	High school ^f	Junior college ^g	Total	High school	Junior college
1947-----	1,489,536	1,078,670	349,710	61,156	32,382	12,497	12,247	7,638	226,290	186,075	40,205
1948-----	1,566,556	1,152,805	353,293	60,458	36,343	15,830	11,976	8,486	264,464	222,686	41,778
1949-----	1,660,117	1,224,704	365,517	69,896	35,830	17,490	9,242	9,098	331,098	267,609	63,489
1950-----	1,731,103	1,288,088	372,963	70,052	36,516	18,021	10,353	8,142	351,680	295,289	56,391
1951-----	1,875,138	1,415,691	390,907	68,540	42,551	19,035	11,111	12,405	341,471	288,636	52,835
1952-----	2,005,983	1,515,577	416,458	73,948	50,673	20,101	12,979	17,593	336,872	288,770	48,102
1953-----	2,163,714	1,646,817	450,412	66,485	40,178	21,394	12,636	6,148	334,655	232,869	101,786
1954-----	2,327,059	1,764,501	484,026	78,512	42,125	23,178	11,007	7,940	350,847	242,774	108,073
1955-----	2,502,361	1,891,662	520,172	90,527	45,079	25,006	11,190	8,883	357,341	245,567	111,774
1956-----	2,698,229	2,021,086	572,821	104,322	51,233	27,709	12,923	10,601	352,070	256,284	125,786
1957-----	2,898,927	2,144,776	634,532	119,619	58,519	30,792	14,649	13,078	417,433	282,248	135,185
1958-----	3,081,882	2,257,640	686,528	137,714	59,747	33,845	15,674	10,228	441,726	287,484	154,242
1959-----	3,267,677	2,407,566	729,667	130,444	69,968	37,641	15,871	16,456	462,665	297,771	164,894
1960-----	3,446,565	2,519,241	785,244	142,080	73,100	41,801	21,815	9,484	500,630	312,145	188,485

^a Number of pupils registered on October 31.^b Kindergarten through 8th grade.^c Grades 9 through 12.^d Grades 13 and 14.Department of Education
Bureau of Education Research^e Includes ungraded, post-graduates, physically handicapped, and mentally retarded.^f Includes pupils in continuation classes, physically handicapped, and mentally retarded.^g Includes ungraded and physically handicapped.

TABLE L-2
APPORTIONMENTS TO PUBLIC SCHOOLS, BY LEVEL AND TYPE, 1947-48 TO 1960-61

Year	Total	Principal apportionment				Apportionment for growth	Special apportionments
		Elementary ^a	High school ^b	Junior college ^c	County School Service Fund		
1947-48-----	\$173,521,608.95	\$116,232,474.81	\$45,825,493.42	\$6,142,032.00	\$4,440,165.00	--	\$881,443.72
1948-49-----	185,787,370.36	125,151,322.58	45,953,359.63	9,398,503.75	4,702,293.00	--	\$586,891.40
1949-50-----	199,418,283.73	134,715,179.91	48,146,506.73	9,569,576.88	4,989,741.00	\$1,752,631.10	\$244,648.11
1950-51-----	215,255,637.39	144,323,946.22	51,129,628.21	10,902,196.77	5,294,001.00	3,350,000.00	\$255,865.19
1951-52-----	240,595,149.06	156,216,019.00	52,553,521.80	10,412,261.84	7,140,262.10	14,273,084.32	--
1952-53-----	280,847,535.98	187,600,685.21	56,740,555.20	9,990,596.12	7,648,702.10	18,866,997.35	--
1953-54-----	367,073,437.55	239,673,800.19	66,564,175.56	12,381,777.00	9,187,632.19	24,446,028.00	\$14,820,024.61
1954-55-----	398,210,949.49	258,816,875.54	70,952,690.67	14,168,359.38	11,357,398.00	26,500,752.00	\$16,414,873.90
1955-56-----	429,727,134.00	276,857,649.00	76,616,693.00	17,336,968.00	12,973,195.00	28,573,248.00	\$17,369,381.00
1956-57-----	460,995,369.00	294,273,286.00	79,310,800.00	19,290,415.00	13,740,243.00	31,835,731.00	\$23,544,594.00
1957-58-----	534,251,328.00	343,199,610.00	93,513,645.00	20,399,965.00	14,875,264.50	34,439,553.00	\$28,033,291.00
1958-59-----	574,946,207.00	357,990,939.00	104,711,845.00	24,684,946.00	15,617,849.00	32,240,203.00	\$41,700,425.00
1959-60-----	637,949,938.00	399,769,966.00	120,225,195.00	22,979,164.00	17,537,920.00	34,770,998.00	\$40,666,695.00
1960-61-----	680,078,890.00	429,092,921.00	127,347,806.00	24,692,481.00	18,518,316.00	37,048,259.00	\$43,379,107.00

^a Kindergarten through 8th grade.^b Grades 9 through 12.^c Grades 13 and 14.^d Apportionments for emergencies.Department of Education
Bureau of Education Research^e Includes reimbursements for transportation, driver education, funds previously withheld, excess cost for educating physically handicapped and mentally retarded, and final apportionment.

TABLE L-3

AVERAGE DAILY ATTENDANCE IN CALIFORNIA PUBLIC SCHOOLS, BY LEVEL, 1940-41 TO 1959-60

Year	Total	Elementary ^a	High school ^b	Junior college ^c	Year	Total	Elementary ^a	High school ^b	Junior college ^c
1940-41.....	1,121,982	720,871	361,966	39,115	1950-51.....	1,783,637	1,271,210	422,321	90,106
1941-42.....	1,132,768	727,018	369,829	35,921	1951-52.....	1,904,926	1,382,816	438,327	83,583
1942-43.....	1,085,032	736,661	319,954	28,417	1952-53.....	2,037,169	1,491,838	459,511	85,820
1943-44.....	1,129,788	802,601	307,448	19,739	1953-54.....	2,208,396	1,618,942	490,527	98,927
1944-45.....	1,177,552	843,621	313,088	20,843	1954-55.....	2,381,104	1,738,531	525,197	117,376
1945-46.....	1,244,535	884,102	328,847	31,586	1955-56.....	2,552,178	1,867,627	559,084	125,467
1946-47.....	1,433,655	995,045	366,122	72,488	1956-57.....	2,750,763	1,997,107	617,366	136,290
1947-48.....	1,521,031	1,057,071	383,715	80,245	1957-58.....	2,958,156	2,118,641	688,210	151,305
1948-49.....	1,616,847	1,134,300	400,833	81,714	1958-59.....	3,155,263	2,242,921	748,115	164,227
1949-50.....	1,718,267	1,203,342	420,548	94,377	1959-60.....	3,361,911	2,401,027	794,665	166,219

^a Kindergarten through 8th grade.Department of Education
Bureau of Education Research^b Grades 9 through 12.^c Grades 13 and 14.

TABLE L-4

TOTAL CURRENT EXPENSE OF EDUCATION, CALIFORNIA PUBLIC SCHOOLS, 1947-48 TO 1959-60

Year	Total	Elementary	High school	Junior college	Unified
1947-48..	\$315,212,070	\$126,853,743	\$102,252,344	\$12,204,705	\$73,901,278
1948-49..	368,992,815	148,742,921	116,007,677	14,390,122	89,852,095
1949-50..	410,268,167	165,283,517	124,369,462	18,617,249	101,997,939
1950-51..	452,118,691	181,645,063	136,210,430	21,488,977	112,774,221
1951-52..	507,311,229	207,225,729	148,893,053	22,532,251	128,660,195
1952-53..	580,249,176	234,756,333	157,828,007	24,093,328	163,571,508
1953-54..	674,596,851	275,578,749	175,405,193	26,915,590	196,697,319
1954-55..	742,158,443	302,441,627	192,171,594	28,016,742	219,528,480
1955-56..	823,046,067	335,481,731	213,624,317	31,642,808	242,297,211
1956-57..	950,214,460	382,570,509	248,479,174	36,961,762	282,203,015
1957-58..	1,100,347,465	444,571,364	291,944,154	43,403,589	320,428,358
1958-59..	1,217,443,673	484,935,600	327,801,138	49,983,950	354,722,985
1959-60..	1,372,560,903	543,113,922	373,906,155	56,299,831	399,240,995

Department of Education
Bureau of Education Research

TABLE L-5

ENROLLMENTS OF FULL-TIME AND PART-TIME STUDENTS IN PUBLIC JUNIOR COLLEGES, STATE COLLEGES, UNIVERSITY OF CALIFORNIA, AND PRIVATE COLLEGES AND UNIVERSITIES, 1954-55 TO 1960-61

Year	Status	Total	Public junior colleges	State colleges	University of California ^a	Private colleges and universities
1954-55....	Full-time	162,916	63,019	29,487	32,563	37,847
	Part-time	58,138	^b 23,418	15,852	2,005	16,863
1955-56....	Full-time	181,113	70,165	33,910	37,035	40,003
	Part-time	62,991	^b 29,245	18,892	2,162	12,692
1956-57....	Full-time	192,338	74,082	38,338	37,522	42,396
	Part-time	80,602	^b 40,841	24,255	2,493	13,013
1957-58....	Full-time	209,112	80,916	41,582	39,444	47,170
	Part-time	100,486	^b 51,781	30,501	2,608	15,596
1958-59....	Full-time	227,096	91,426	44,679	41,166	49,825
	Part-time	268,684	^b 210,758	36,351	2,324	19,251
1959-60....	Full-time	233,945	90,254	49,711	42,386	51,594
	Part-time	283,376	^b 221,540	38,371	2,474	20,991
1960-61....	Full-time	257,301	99,783	56,480	46,801	54,237
	Part-time	304,288	^b 240,366	38,601	2,918	22,503

^a All graduate students are included in full-time.^b Includes adult classes.Department of Education
Bureau of Education Research

TABLE L-6
NUMBER OF FULL-TIME PERSONNEL IN CALIFORNIA PUBLIC SCHOOLS, 1955-56 TO 1960-61

Classification	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61
Total personnel.....	100,811	108,117	116,205	123,894	132,482	140,794
Total teaching personnel.....	87,787	94,068	101,077	108,645	116,394	122,650
Elementary.....	55,006	58,722	62,579	65,915	70,258	73,412
High school.....	29,192	31,377	34,362	38,093	41,130	44,088
Junior college.....	3,589	3,969	4,136	4,637	5,006	5,150
Total non-teaching personnel (district).....	12,064	13,075	14,148	14,256	15,075	17,087
Superintendents.....	829	866	903	912	924	922
Elementary.....	520	551	576	575	580	571
High school.....	135	133	146	145	148	146
Junior college.....	11	13	16	18	21	22
Unified.....	163	170	165	174	175	183
Associate superintendents.....	18	21	36	29	28	28
Assistant superintendents.....	244	279	295	320	359	404
Deputy superintendents.....	24	24	25	19	25	27
Administrative assistants.....	67	80	83	96	95	99
Business managers.....	159	162	161	166	162	171
Directors.....	342	363	420	434	443	468
Co-ordinators.....	354	378	436	423	484	428
Supervisors.....	726	689	723	792	780	924
Principals.....	3,315	3,524	3,796	3,996	4,214	4,478
Elementary.....	2,632	2,816	3,044	3,192	3,367	3,564
High school.....	645	671	715	756	801	867
Junior college.....	38	37	37	48	46	47
Vice-principals.....	1,158	1,335	1,493	1,620	1,729	1,867
Elementary.....	436	532	623	660	696	730
High school.....	708	791	849	937	1,007	1,117
Junior college.....	14	13	21	23	26	20
Department heads.....	597	699	709	--	--	--
High school.....	606	610	584	--	--	--
Junior college.....	91	89	125	--	--	--
Deans.....	400	478	472	554	620	601
High school.....	243	305	302	348	388	371
Junior college.....	157	173	170	206	232	230
Librarians.....	622	666	723	758	845	958
Counselors.....	738	822	960	1,040	1,395	1,731
Psychologists.....	110	150	191	228	250	285
Nurses.....	1,329	1,432	1,622	1,674	1,787	1,864
Others.....	1,032	1,107	1,100	1,195	935	1,231
Total non-teaching personnel (county).....	960	974	980	993	1,013	1,057
Superintendents.....	55	55	55	55	55	55
Associate superintendents.....	1	7	9	8	8	5
Assistant superintendents.....	39	39	45	47	43	55
Deputy superintendents.....	6	4	5	4	10	4
Administrative assistants.....	21	22	25	23	23	25
Business managers.....	7	11	8	9	10	8
Directors.....	66	74	88	115	113	113
Co-ordinators.....	176	211	223	200	235	241
Supervisors.....	364	310	288	288	264	273
Librarians.....	13	16	15	14	22	27
Psychologists.....	52	68	74	64	83	78
Nurses.....	56	53	52	53	58	62
Others.....	104	104	93	113	89	111

Department of Education
Bureau of Education Research

SECTION M.

CRIME, CRIMINAL JUSTICE, AND DELINQUENCY

This section presents summary tables showing the number and procedural movement of persons under commitment to the two State correctional agencies, the Departments of Corrections and Youth Authority.

Data relating to the Department of Corrections start with the year 1945, and those for the Youth Authority start with 1946, the years in which central statistical controls were established.

No data are presented on crimes committed, persons arrested, or the procedures of criminal justice. These data, to be meaningful, must be given in more detail, and require more explanation and qualification than would be appropriate in this volume. The interested reader is referred to the publications of the Bureau of Criminal Statistics, Department of Justice, for

such data. The first of these, *Crime in California*, presents data on felony crimes, felony arrests, and juvenile arrests, as reported by sheriffs and police, and on the procedures and results of prosecution in the superior courts, as reported by district attorneys. *Delinquency and Probation in California* presents data on the characteristics of, and procedures applied to (1) juveniles referred to county probation departments, (2) persons referred by superior and juvenile courts to the Youth Authority and, (3) convicted persons referred by superior courts to their respective probation officers. *California Prisoners* describes the characteristics and movement through prison and parole of adult persons convicted of felonies and committed to the Department of Corrections.

TABLE M-1
MOVEMENT OF PRISON POPULATION, CALIFORNIA, 1945-60

Movement	1945		1946		1947		1948		1949	
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women
Population, January 1.....	5,550	160	6,436	192	7,592	247	8,754	282	9,776	308
Received.....	3,038	120	4,007	173	4,740	168	4,829	199	4,963	145
Committed by court.....	1,939	87	2,215	97	2,727	107	2,851	133	2,780	101
Returned for parole violation.....	683	19	721	15	826	16	943	23	1,043	28
Returned from escape.....	62	7	59	7	38	1	39	5	54	5
Returned from court.....	252	1	263	10	379	5	260	9	257	10
Returned from state hospital.....	9	1	14	3	11	--	3	4	76	1
Committed by Youth Authority ^a	64	--	699	2	699	--	702	2	741	--
All other.....	29	5	36	39	60	39	31	23	12	--
Released.....	2,152	88	2,851	118	3,578	133	3,807	173	4,158	--
Discharged at expiration of sentence.....	129	4	170	7	221	1	327	5	508	135
Paroled.....	1,543	50	2,017	53	2,083	79	2,369	125	2,485	2
Died.....	57	1	43	--	44	--	53	1	57	113
Executed.....	13	--	6	--	6	--	8	--	11	--
Escaped.....	78	11	56	2	39	1	50	5	46	5
Taken out to court.....	261	1	262	11	382	5	262	10	257	12
Transferred to state hospital.....	19	3	51	3	21	2	9	6	18	2
Released to Youth Authority ^a	25	--	212	--	718	1	689	1	758	1
All other.....	27	18	34	42	64	44	40	20	18	--
Population, December 31.....	6,436	192	7,592	247	8,754	282	9,776	308	10,581	318
Net increase during year.....	886	32	1,156	55	1,162	35	1,022	26	805	10
Wards of Youth Authority in population December 31 ^b	87	--	571	--	551	--	563	2	545	1

TABLE M-1
MOVEMENT OF PRISON POPULATION, CALIFORNIA, 1945-60—Continued

Movement	1950		1951		1952		1953		1954	
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women
Population, January 1.....	10,581	318	11,273	325	11,551	388	12,754	415	13,699	450
Received.....	5,221	203	5,233	218	6,065	243	6,866	275	7,058	319
Committed by court.....	2,983	139	3,097	155	3,426	184	3,892	179	4,003	229
Returned for parole violation.....	867	37	869	32	863	34	946	53	1,227	65
Returned from escape.....	47	10	44	9	55	5	45	19	51	1
Returned from court.....	481	12	389	18	613	6	554	14	496	10
Returned from state hospital.....	1	4	--	4	--	5	5	9	--	13
Committed by Youth Authority ^a	827	--	807	--	1,002	1	1,219	1	1,167	1
All other.....	13	1	27	--	106	8	205	--	114	--
Released.....	4,529	196	4,955	155	4,862	216	5,921	240	5,925	225
Discharged at expiration of sentence.....	783	8	982	3	579	5	822	--	776	2
Paroled.....	2,330	163	2,646	115	2,495	177	3,181	200	3,272	190
Died.....	47	1	49	--	64	2	46	1	64	2
Executed.....	7	--	6	--	9	--	8	--	9	--
Escaped.....	43	10	53	9	63	10	49	15	69	3
Taken out to court.....	485	11	388	18	619	7	573	15	488	10
Transferred to state hospital.....	30	2	1	10	2	7	12	8	7	14
Released to Youth Authority ^a	791	--	806	--	928	1	1,041	--	1,139	2
All other.....	13	1	24	--	103	7	189	1	101	2
Population, December 31.....	11,273	325	11,551	388	12,754	415	13,699	450	14,832	544
Net increase during year.....	692	7	278	63	1,203	27	945	35	1,133	94
Wards of Youth Authority in population December 31 ^b	581	1	582	1	651	1	833	2	860	1

TABLE M-1
MOVEMENT OF PRISON POPULATION, CALIFORNIA, 1945-60—Continued

Movement	1955		1956		1957		1958		1959		1960	
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women
Population, January 1.....	14,832	544	14,673	557	14,922	610	16,249	669	18,472	730	18,490	809
Received.....	6,385	279	7,275	373	8,053	337	9,421	446	9,923	515	11,530	524
Committed by court.....	3,461	177	4,179	253	4,570	233	5,146	265	5,426	292	5,701	327
Returned for parole violation.....	1,047	78	1,147	73	1,375	82	1,709	130	1,596	161	2,155	128
Returned from escape.....	69	1	71	1	87	--	96	--	86	1	137	3
Returned from court.....	527	10	582	33	623	14	841	41	807	43	967	24
Returned from state hospital.....	38	6	1	11	--	6	--	6	2	9	4	19
Committed by Youth Authority ^a	1,160	1	1,206	2	1,308	2	1,561	--	1,911	7	2,268	14
All other.....	22	6	89	--	88	--	68	--	95	2	298	9
Released.....	6,544	266	7,026	320	6,726	278	7,198	385	9,905	436	9,189	504
Discharged at expiration of sentence.....	1,016	1	1,007	2	866	3	927	6	1,325	21	750	16
Paroled.....	3,419	230	4,117	275	3,849	244	3,739	320	5,751	359	4,871	412
Died.....	52	2	48	--	58	3	38	3	69	4	85	1
Executed.....	8	1	5	--	9	--	6	--	6	--	9	--
Escaped.....	68	1	82	--	93	2	92	1	88	2	159	1
Taken out to court.....	536	12	610	34	630	12	849	45	810	38	975	29
Transferred to state hospital.....	30	12	--	7	--	9	--	6	2	11	--	24
Released to Youth Authority ^a	1,304	1	1,052	1	1,126	2	1,448	2	1,714	--	2,076	12
All other.....	32	6	105	1	95	3	99	2	140	1	264	9
Population, December 31.....	14,673	557	14,922	610	16,249	669	18,472	730	18,490	809	20,831	829
Net increase during year.....	—159	13	249	53	1,327	59	2,223	61	18	79	2,341	20
Wards of Youth Authority in population December 31 ^b	716	1	869	2	1,050	1	1,161	--	1,351	7	1,540	9

^a Youth Authority wards placed in adult institutions.
Department of Corrections
Research Division

^b Included in population December 31. Also included in population of Youth Authority facilities on same date.

TABLE M-2
COMMITMENTS BY COURT TO PRISON, BY OFFENSE GROUPS, CALIFORNIA, 1945-60

Offense	1945		1946		1947		1948		1949	
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women
Total.....	1,939	87	2,215	97	2,727	107	2,851	133	2,780	101
Homicide.....	129	14	160	26	182	22	163	24	154	17
Robbery.....	350	9	426	9	535	5	515	13	513	5
Assault.....	115	2	104	3	125	6	141	10	125	8
Burglary.....	366	7	421	6	492	8	540	10	520	5
Theft, except auto.....	208	18	181	18	201	20	300	25	219	11
Auto theft.....	128	1	162	1	173	3	160	--	152	2
Forgery and checks.....	221	23	337	24	489	31	528	26	538	35
Rape.....	75	--	85	--	93	1	68	--	63	--
Other sex.....	152	3	130	1	157	2	141	1	182	2
Narcotics.....	63	5	49	2	72	4	104	11	116	6
Escape.....	51	--	83	--	99	--	104	--	112	--
Habitual criminal.....	8	--	5	--	8	--	6	--	2	--
All other.....	73	5	72	7	101	5	81	13	94	10

TABLE M-2
COMMITMENTS BY COURT TO PRISON, BY OFFENSE GROUPS, CALIFORNIA, 1945-60—Continued

Offense	1950		1951		1952		1953		1954	
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women
Total.....	2,983	139	3,097	155	3,426	184	3,892	179	4,003	229
Homicide.....	152	17	132	21	138	19	151	29	147	28
Robbery.....	492	8	462	6	514	12	726	12	679	11
Assault.....	93	8	115	4	113	1	121	4	106	11
Burglary.....	611	12	629	10	670	10	731	11	802	12
Theft, except auto.....	280	25	253	17	271	31	244	15	278	22
Auto theft.....	152	2	156	1	162	2	193	--	190	2
Forgery and checks.....	589	42	602	48	627	53	722	60	751	73
Rape.....	87	--	66	--	79	1	123	--	74	1
Other sex.....	149	1	160	4	191	3	185	2	168	3
Narcotics.....	168	15	355	34	441	47	490	34	650	52
Escape.....	117	3	83	3	112	1	99	3	36	--
Habitual criminal.....	5	--	2	--	5	--	4	--	2	--
All other.....	88	6	82	7	103	4	101	9	120	14

TABLE M-2
COMMITMENTS BY COURT TO PRISON, BY OFFENSE GROUPS, CALIFORNIA, 1945-60—Continued

Offense	1955		1956		1957		1958		1959		1960	
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women
Total.....	3,461	177	4,179	253	4,570	233	5,146	265	5,426	292	5,701	327
Homicide.....	161	22	166	25	177	19	200	26	197	24	218	32
Robbery.....	619	7	644	7	644	16	755	22	747	15	781	22
Assault.....	132	6	162	12	163	9	208	5	183	19	187	10
Burglary.....	645	12	739	14	897	7	987	13	1,070	18	1,143	16
Theft, except auto.....	242	26	342	29	296	29	331	28	334	33	313	41
Auto theft.....	146	--	145	--	210	--	242	--	226	3	280	4
Forgery and checks.....	646	61	770	82	865	69	1,017	94	1,022	101	1,147	131
Rape.....	96	--	104	--	110	--	113	--	129	1	109	--
Other sex.....	144	5	176	1	170	2	212	1	215	1	187	--
Narcotics.....	500	35	710	73	742	73	748	65	920	65	940	61
Escape.....	39	--	100	--	149	--	141	--	205	2	188	--
Habitual criminal.....	6	--	3	--	2	--	4	--	5	--	--	--
All other.....	85	3	112	10	145	9	148	11	173	10	208	10

Department of Corrections
Research Division

TABLE M-3
MOVEMENT OF ADULT PAROLE POPULATION, CALIFORNIA, 1950-60

Movement	1950		1951		1952		1953		1954	
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women
On parole, January 1.....	4,278	165	4,407	226	4,673	244	5,045	329	5,628	396
Received on parole.....	2,525	195	2,841	155	2,744	238	3,430	232	3,525	256
From prison.....	2,330	163	2,646	115	2,495	177	3,181	200	3,272	190
Reinstated after suspension.....	195	17	195	23	249	39	249	32	253	66
Removed from parole.....	2,396	134	2,575	137	2,372	153	2,847	165	2,977	222
Parole suspended.....	1,121	62	1,222	59	1,148	86	1,393	105	1,493	152
Discharged.....	1,225	57	1,308	58	1,170	42	1,335	53	1,425	66
Died.....	50	--	45	2	54	2	89	2	55	4
Pardoned or commuted.....	--	--	--	1	--	1	30	5	4	4
On parole, December 31.....	4,407	226	4,673	244	5,045	329	5,628	396	6,176	430
Net change during year.....	129	71	226	58	372	85	583	67	548	34

TABLE M-3
MOVEMENT OF ADULT PAROLE POPULATION, CALIFORNIA, 1950-60—Continued

Movement	1955		1956		1957		1958		1959		1960	
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women
On parole, January 1.....	6,176	430	6,719	466	7,601	568	7,313	580	6,765	645	8,511	689
Received on parole.....	3,703	329	4,428	338	4,090	304	4,085	377	6,066	398	5,250	479
From prison.....	3,419	230	4,117	275	3,849	244	3,739	320	5,761	359	4,871	412
Reinstated after suspension.....	284	99	311	63	241	60	346	57	315	39	379	67
Removed from parole.....	3,160	293	3,546	236	4,378	292	4,633	312	4,320	354	5,256	370
Parole suspended.....	1,376	201	1,497	133	1,808	125	2,329	108	2,183	136	2,156	150
Discharged.....	1,704	88	1,971	95	2,422	162	2,230	199	2,041	211	3,013	218
Died.....	67	4	67	8	148	5	74	5	96	7	87	2
Pardoned or commuted.....	13	--	11	--	--	--	--	--	--	--	--	--
On parole, December 31.....	6,719	466	7,601	568	7,313	580	6,765	645	8,511	689	8,505	798
Net change during year.....	543	36	882	102	—288	12	—548	65	1,746	44	—6	109

Department of Corrections
Research Division

TABLE M-4
MOVEMENT OF POPULATION IN YOUTH AUTHORITY INSTITUTIONS,^a CALIFORNIA, 1946-60

Movement	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960
Population, January 1.....	1,711	1,896	2,077	2,107	2,215	2,337	2,350	2,526	2,577	2,914	2,981	3,447	3,758	4,015	4,245
Received.....	2,674	2,773	2,813	2,893	2,957	2,959	3,500	3,932	4,281	5,542	5,973	5,398	6,068	6,465	7,290
Committed by court.....	1,719	1,756	1,700	1,813	1,890	1,835	2,196	2,368	2,489	2,722	3,187	3,322	3,907	4,031	4,562
Returned from parole.....	337	457	503	490	561	554	665	881	1,088	1,335	1,442	1,648	1,808	2,109	2,308
Returned from furlough.....	238	236	261	248	208	241	259	259	349	1,039	988	^b	^b	^b	^b
Returned from escape.....	380	324	349	340	298	326	380	424	353	411	318	308	211	179	257
Other.....	--	--	--	2	--	3	--	--	2	35	38	120	142	146	163
Released.....	2,489	2,592	2,783	2,785	2,835	2,946	3,324	3,881	3,944	5,475	5,544	5,087	5,811	6,235	6,682
Paroled.....	1,734	1,876	2,002	2,086	2,239	2,412	2,614	3,062	3,147	3,855	4,108	4,588	5,380	5,812	6,186
To California supervision.....	1,591	1,632	1,760	1,870	1,998	2,146	2,401	2,666	2,881	3,566	3,806	4,325	5,028	5,471	5,852
To out-of-state supervision.....	143	244	242	216	241	266	213	396	266	289	302	263	352	341	334
Furloughed.....	299	355	386	339	276	352	303	353	423	1,153	1,061	^b	^b	^b	^b
Escaped.....	400	351	385	355	315	176	404	461	362	424	334	319	222	202	275
Discharged or otherwise released.....	56	10	10	5	5	6	3	5	12	43	41	180	209	221	221
Population, December 31.....	1,896	2,077	2,107	2,215	2,327	2,350	2,526	2,577	2,914	2,981	3,410	3,758	4,015	4,245	4,853
Net increase during year.....	185	181	30	108	133	13	176	51	337	67	429	311	257	230	608

^a Includes all wards placed by Youth Authority in State and local institutions.

Department of the Youth Authority
Division of Research

^b Beginning in 1957, wards on furlough are shown as part of the resident population; movements to and from furlough are therefore not shown as population movements.

TABLE M-5
MOVEMENT OF YOUTH AUTHORITY PAROLE POPULATION, CALIFORNIA, 1946-60

Movement	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960
On parole, January 1.....	2,767	3,650	3,860	4,023	4,181	4,460	4,856	5,278	5,713	5,888	6,674	7,269	7,981	9,255	10,057
Received on parole.....	2,172	1,995	2,111	2,219	2,348	2,510	2,762	3,249	3,309	4,075	4,352	4,901	5,647	6,111	6,567
Removed from parole.....	1,289	1,785	1,948	2,061	2,069	2,114	2,340	2,814	3,134	3,289	3,757	4,189	4,373	5,309	5,979
Ordered returned.....	363	525	540	550	569	608	713	899	1,188	1,450	1,630	1,833	1,859	2,256	2,412
Discharged.....	926	1,260	1,408	1,511	1,500	1,506	1,627	1,915	1,946	1,839	2,127	2,356	2,484	3,053	3,567
On parole, December 31.....	3,650	3,860	4,023	4,181	4,460	4,856	5,278	5,713	5,888	6,674	7,269	7,981	9,255	10,057	10,645
Net increase during year.....	883	210	163	158	279	396	422	435	175	786	595	712	1,274	802	588

Department of the Youth Authority
Division of Research

TABLE M-6

**FIRST COMMITMENTS PLACED UNDER YOUTH AUTHORITY CUSTODY DURING 1960,
BY COMMITTING COURT, BY SEX, AND BY COUNTY**

County of commitment	Population *		All commitments						Boys			Girls		
	Ages 10 to 17 years	Ages 18 to 20 years	Total		Juvenile court		Criminal court		Total	Juvenile court	Criminal court	Total	Juvenile court	Criminal court
			No.	Rate	No.	Rate ^b	No.	Rate ^c						
Total	2,100,878	605,338	4,602	170.1	3,350	159.5	1,252	206.8	3,929	2,705	1,224	673	645	28
Southern California	1,232,917	367,779	2,796	174.7	1,897	153.9	899	244.4	2,466	1,586	880	630	311	19
Los Angeles.....	764,937	207,136	1,767	181.8	1,123	146.8	644	310.9	1,589	962	627	178	161	17
Imperial.....	10,746	2,815	34	250.7	25	232.6	9	319.7	33	24	9	1	1	--
Kern.....	46,311	11,424	125	216.5	96	207.3	29	253.9	105	76	29	20	20	--
Orange.....	100,224	23,387	234	189.3	187	186.6	47	201.0	199	153	46	35	34	1
Riverside.....	42,105	11,820	104	192.9	83	197.1	21	177.7	100	79	21	4	4	--
San Bernardino.....	71,136	19,438	166	183.3	126	177.1	40	205.8	143	103	40	23	23	--
San Diego.....	137,277	71,735	272	130.1	184	134.0	88	122.7	227	139	88	45	45	--
San Luis Obispo.....	10,350	3,638	15	107.2	11	106.3	4	110.0	10	7	3	5	4	1
Santa Barbara.....	22,009	8,055	27	89.8	21	95.4	6	74.5	20	14	6	7	7	--
Ventura.....	27,822	8,331	52	143.8	41	147.4	11	132.0	40	29	11	12	12	--
San Francisco Bay Area	472,893	134,757	977	160.8	800	169.2	177	131.3	773	600	173	204	200	4
Alameda.....	116,782	38,122	304	196.3	275	235.5	29	76.1	241	212	29	63	63	--
San Francisco.....	71,922	27,395	259	260.8	205	285.0	54	197.1	199	145	54	60	60	--
Contra Costa.....	65,521	12,839	95	121.2	74	112.9	21	163.6	76	56	20	19	18	1
Marin.....	19,141	4,372	15	63.8	14	73.1	1	22.9	14	13	1	1	1	--
Napa.....	8,708	2,281	24	218.4	16	183.7	8	350.7	20	12	8	4	4	--
San Mateo.....	61,998	12,066	90	121.5	78	125.8	12	99.5	70	58	12	20	20	--
Santa Clara.....	88,983	26,482	129	111.7	92	103.4	37	139.7	109	73	36	20	19	1
Solano.....	18,215	6,167	32	131.2	26	142.7	6	97.3	24	18	6	8	8	--
Sonoma.....	21,623	5,033	29	108.8	20	92.5	9	178.8	20	13	7	9	7	2
Sacramento Valley	126,290	32,216	227	143.2	171	135.4	56	173.8	191	138	53	36	33	3
Butte.....	11,984	3,365	17	110.8	9	75.1	8	237.7	14	6	8	3	3	--
Colusa.....	1,910	367	3	--	3	--	--	--	3	3	--	--	--	--
Glenn.....	2,674	550	2	--	2	--	--	--	2	2	--	--	--	--
Placer.....	7,879	1,785	7	--	7	--	--	--	7	7	--	--	--	--
Sacramento.....	69,529	17,243	163	187.8	126	181.2	37	214.6	136	102	34	27	24	3
Shasta.....	9,229	2,185	7	61.3	4	43.3	3	--	5	2	3	2	2	--
Sutter.....	5,196	1,208	9	--	6	--	3	--	8	5	3	1	1	--
Tehama.....	3,937	880	4	--	2	--	2	--	3	1	2	1	1	--
Yolo.....	9,062	3,019	8	62.2	7	77.2	1	33.1	6	5	1	2	2	--
Yuba.....	4,890	1,611	7	--	5	--	2	--	7	5	2	--	--	--
San Joaquin Valley	175,782	43,095	404	184.6	333	189.4	71	164.8	328	258	70	76	75	1
Fresno.....	57,451	14,702	105	145.5	85	148.0	20	136.0	81	62	19	24	23	1
Kings.....	8,452	1,862	21	203.6	17	201.1	4	214.8	19	15	4	2	2	--
Madera.....	7,132	1,513	11	--	10	--	1	--	9	8	1	2	2	--
Merced.....	13,829	3,000	29	166.4	23	166.3	6	161.7	26	20	6	3	3	--
San Joaquin.....	36,407	8,814	109	241.0	101	277.4	8	90.8	90	82	8	19	19	--
Stanislaus.....	24,217	5,638	75	251.2	53	218.9	22	390.2	61	39	22	14	14	--
Tulare.....	28,294	6,961	54	153.2	44	155.5	10	--	42	32	10	12	12	--
22 Other Counties	92,996	27,491	198	164.3	149	160.2	49	178.2	171	123	48	27	26	1
Alpine.....	60	10	1	--	1	--	--	--	1	1	--	--	--	--
Amador.....	1,254	316	1	--	1	--	--	--	1	1	--	--	--	--
Calaveras.....	1,364	277	6	--	6	--	--	--	6	6	--	--	--	--
Del Norte.....	1,670	646	1	--	1	--	3	--	4	1	3	--	--	--
El Dorado.....	4,211	775	15	--	14	--	1	--	13	12	1	2	2	--
Humboldt.....	15,569	4,263	24	121.0	12	77.1	12	281.5	19	7	12	5	5	--
Inyo.....	1,709	260	7	--	6	--	1	--	7	6	1	--	--	--
Lake.....	1,787	301	5	--	4	--	1	--	5	4	1	--	--	--
Lassen.....	2,115	405	1	--	1	--	--	--	1	1	--	--	--	--
Mariposa.....	573	101	1	--	1	--	--	--	1	1	--	--	--	--
Mendocino.....	7,773	1,515	14	--	13	--	6	--	14	8	6	--	--	--
Modoc.....	1,291	208	2	--	2	--	--	--	1	1	--	1	1	--
Mono.....	247	54	--	--	--	--	--	--	--	--	--	--	--	--
Monterey.....	26,087	12,939	52	133.2	39	149.5	13	100.5	44	32	12	8	7	1
Nevada.....	3,110	589	9	--	9	--	--	--	6	6	--	3	3	--
Plumas.....	1,821	326	3	--	2	--	1	--	3	2	1	--	--	--
San Benito.....	2,407	537	4	--	4	--	--	--	4	4	--	--	--	--
Santa Cruz.....	10,463	2,301	33	258.5	23	219.8	10	434.6	26	16	10	7	7	--
Sierra.....	814	59	--	--	--	--	--	--	--	--	--	--	--	--
Siskiyou.....	4,780	909	5	--	4	--	1	--	5	4	1	--	--	--
Trinity.....	1,385	298	1	--	1	--	--	--	1	1	--	--	--	--
Tuolumne.....	2,006	402	10	--	10	--	--	--	9	9	--	1	1	--

* Population data from the April 1, 1960 U. S. Census. The population figures in this table exclude Department of Corrections prisoners and Youth Authority wards in state institutions, ages 10 to 20.

Department of the Youth Authority
Division of Research

^b Rates per 100,000 population 10 to 17 years of age.

^c Rates per 100,000 population 18 to 20 years of age.

Note: Rates not computed for counties under 10,000 population 10 to 20 years of age.

TABLE M-7

CONVICTIONS FOR VEHICLE CODE VIOLATIONS IN CALIFORNIA, BY TYPE OF COURT AND BY COUNTY, 1960

County	All courts	Type of court					County	All courts	Type of court				
		Superior court	Juvenile	Municipal courts	Justice courts	Federal			Superior court	Juvenile	Municipal courts	Justice courts	Federal
All counties...	2,768,515	1,726	151,136	2,078,723	536,851	79	Nevada.....	3,709	--	118	--	3,591	--
Alameda.....	190,493	20	7,942	174,769	7,756	6	Orange.....	113,424	4	8,059	93,895	--	11,466
Alpine.....	4	--	--	--	4	--	Placer.....	11,321	--	137	--	11,184	--
Amador.....	934	1	--	--	933	--	Plumas.....	1,505	4	107	--	1,394	--
Butte.....	8,857	6	552	--	8,299	--	Riverside.....	49,866	16	2,413	19,327	28,110	--
Calaveras.....	725	--	9	--	716	--	Sacramento.....	49,416	5	3,706	37,009	8,690	6
Colusa.....	2,045	--	176	--	1,869	--	San Benito.....	3,330	8	76	--	3,246	--
Contra Costa.....	49,882	2	4,098	28,172	17,610	--	San Bernardino.....	91,402	39	3,172	30,016	58,175	--
Del Norte.....	3,155	--	69	--	3,086	--	San Diego.....	201,463	66	11,747	170,375	19,275	--
El Dorado.....	4,499	8	107	--	4,384	--	San Francisco.....	132,498	137	2,706	129,595	--	60
Fresno.....	53,087	45	2,721	36,066	14,255	--	San Joaquin.....	37,640	22	1,787	20,038	15,793	--
Glenn.....	2,415	--	31	--	2,384	--	San Luis Obispo.....	10,947	14	10	--	10,923	--
Humboldt.....	16,384	15	1,036	--	15,333	--	San Mateo.....	54,621	5	3,689	--	50,927	--
Imperial.....	10,545	4	532	--	10,009	--	Santa Barbara.....	16,893	4	1,044	4,641	11,204	--
Inyo.....	3,215	1	3	--	3,211	--	Santa Clara.....	101,412	40	5,355	89,847	6,170	--
Kern.....	77,704	64	3,105	38,097	36,438	--	Santa Cruz.....	8,280	1	706	7,573	--	--
Kings.....	5,443	26	328	--	5,089	--	Shasta.....	10,200	22	226	--	9,952	--
Lake.....	1,307	--	2	--	1,305	--	Sierra.....	68	--	--	--	68	--
Lassen.....	1,817	1	60	--	1,749	7	Siakiyou.....	6,391	--	57	--	6,334	--
Los Angeles.....	1,215,404	1,051	75,630	1,123,632	15,091	--	Solano.....	16,234	8	141	6,000	10,085	--
Madera.....	10,523	9	252	--	10,262	--	Sonoma.....	19,902	2	1,028	9,351	9,521	--
Marin.....	12,326	--	807	11,500	19	--	Stanislaus.....	17,264	5	1,209	9,345	6,705	--
Mariposa.....	541	--	23	--	518	--	Sutter.....	3,470	--	33	--	3,437	--
Mendocino.....	7,850	5	390	--	7,455	--	Tehama.....	6,468	1	53	--	6,414	--
Merced.....	14,894	6	546	--	14,342	--	Trinity.....	570	--	5	--	565	--
Modoc.....	939	1	2	--	936	--	Tulare.....	24,338	18	1,925	--	22,395	--
Mono.....	621	--	50	--	571	--	Tuolumne.....	1,597	--	18	--	1,579	--
Monterey.....	31,692	21	198	21,696	9,777	--	Ventura.....	27,221	8	2,029	17,779	7,405	--
Napa.....	4,517	5	442	--	4,370	--	Yolo.....	10,667	--	454	--	10,213	--
							Yuba.....	4,280	6	15	--	4,259	--

Department of Motor Vehicles
Research and Statistics

TABLE M-8
CONVICTIONS FOR VEHICLE CODE VIOLATIONS, BY COUNTY, CALIFORNIA, 1951-60

County	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960
All counties.....	1,397,194	1,246,586	1,589,033	1,813,444	2,299,183	2,683,611	2,868,096	2,896,317	2,998,698	2,768,515
Alameda.....	140,766	123,653	112,705	133,865	153,935	177,677	190,615	201,750	213,107	190,493
Alpine.....	15	9	31	17	13	27	32	11	—	4
Amador.....	21	339	325	425	697	596	960	530	1,213	934
Butte.....	2,998	4,457	6,113	5,355	7,330	7,938	8,749	10,229	10,666	8,857
Calaveras.....	296	341	280	426	521	467	720	766	888	725
Colusa.....	288	605	508	1,752	2,045	2,066	1,860	1,810	2,792	2,045
Contra Costa.....	22,468	33,640	38,913	53,002	49,945	47,864	57,313	49,881	52,963	49,882
Del Norte.....	571	926	989	1,086	1,077	2,993	3,788	3,121	3,809	3,155
El Dorado.....	1,311	1,098	1,516	1,543	1,588	1,484	2,819	3,121	4,152	4,499
Fresno.....	27,960	27,784	56,193	43,182	58,853	55,126	58,917	61,465	61,952	53,087
Glenn.....	2,014	2,909	3,603	3,771	3,289	2,377	3,430	3,286	3,283	2,415
Humboldt.....	3,528	3,017	5,632	7,081	12,954	15,003	14,243	13,126	14,475	16,384
Imperial.....	3,092	6,063	9,231	9,366	12,031	9,323	14,635	14,618	14,623	10,545
Inyo.....	758	1,878	1,871	1,971	2,369	2,482	4,070	4,941	4,528	3,215
Kern.....	36,679	36,376	46,213	49,444	65,438	79,821	90,876	97,894	94,218	77,704
Kings.....	2,555	3,338	4,631	5,124	5,976	5,484	7,556	9,655	7,942	5,443
Lake.....	421	372	435	576	833	1,090	1,026	1,090	1,085	1,307
Lassen.....	965	1,060	1,413	1,621	2,137	2,528	2,680	2,951	2,803	1,817
Los Angeles.....	679,270	469,725	585,898	710,825	992,980	1,331,217	1,248,185	1,221,287	1,376,915	1,215,404
Madera.....	5,692	7,270	10,018	11,466	16,170	9,060	17,282	17,155	13,589	10,523
Marin.....	3,943	3,430	4,935	6,334	11,447	6,763	14,817	15,648	15,474	12,326
Mariposa.....	154	174	306	424	515	552	720	915	628	541
Mendocino.....	2,710	2,098	3,706	4,359	9,074	8,909	9,270	9,591	8,791	7,850
Merced.....	7,936	9,759	14,867	17,828	21,944	20,671	23,645	22,200	22,114	14,894
Modoc.....	536	538	750	1,199	1,711	1,245	1,441	1,571	1,244	939
Mono.....	128	286	326	434	640	764	937	1,057	905	621
Monterey.....	10,379	16,050	27,139	31,498	30,871	34,134	40,089	40,683	37,384	31,692
Napa.....	2,132	2,506	3,587	4,045	4,030	5,057	6,216	6,120	6,836	4,817
Nevada.....	1,884	2,142	2,413	2,795	2,460	2,015	3,316	3,256	3,775	3,709
Orange.....	20,042	22,449	29,654	39,717	50,383	66,705	87,597	90,421	97,584	113,424
Placer.....	4,597	4,672	8,404	10,042	14,579	12,004	15,594	15,881	14,568	11,321
Plumas.....	948	588	707	773	1,145	1,460	2,432	2,678	1,279	1,505
Riverside.....	16,639	17,798	26,394	28,275	34,226	43,934	60,115	65,084	62,128	49,866
Sacramento.....	24,895	11,840	30,347	40,289	53,679	50,000	52,662	48,968	51,680	49,416
San Benito.....	2,952	3,028	3,240	2,586	4,726	3,441	3,958	4,016	4,141	3,330
San Bernardino.....	41,077	38,346	59,055	51,284	63,613	63,582	79,811	86,623	94,871	91,402
San Diego.....	77,813	110,356	148,485	136,665	162,693	184,430	221,323	232,702	235,631	201,463
San Francisco.....	75,310	86,646	78,962	102,118	119,978	92,431	123,064	120,521	115,587	132,498
San Joaquin.....	18,145	23,572	28,634	36,276	41,047	41,576	46,682	50,123	48,207	37,640
San Luis Obispo.....	6,241	7,805	9,001	10,463	11,942	10,395	12,419	11,900	14,837	10,947
San Mateo.....	25,265	22,803	35,028	45,744	48,745	46,131	53,701	56,885	58,936	54,621
Santa Barbara.....	8,406	8,581	9,909	10,446	9,881	9,929	13,912	16,806	16,806	16,893
Santa Clara.....	43,463	43,847	60,156	63,036	65,002	72,333	89,891	97,174	102,410	101,412
Santa Cruz.....	5,540	6,306	6,877	7,581	8,983	9,223	9,810	8,866	8,458	8,280
Shasta.....	3,139	3,177	5,150	5,111	6,045	7,221	9,337	12,932	13,202	10,200
Sierra.....	41	42	38	57	33	74	113	84	118	68
Siskiyou.....	1,605	2,724	3,717	5,531	6,056	6,197	7,409	6,886	8,145	6,391
Solano.....	8,600	10,279	20,300	22,034	21,806	21,690	23,174	22,246	22,129	16,234
Sonoma.....	8,952	7,810	10,239	16,087	16,087	16,810	17,379	16,376	18,145	19,902
Stanislaus.....	8,314	10,634	17,738	16,611	18,651	18,291	24,310	24,256	22,670	17,264
Sutter.....	1,736	2,929	2,606	3,135	3,018	2,687	4,191	3,811	3,543	3,470
Tehama.....	1,551	1,459	2,529	3,174	3,205	3,067	6,595	7,180	24	6,468
Trinity.....	257	193	226	325	338	577	820	811	9	570
Tulare.....	12,216	14,489	18,006	17,390	19,136	21,780	26,820	28,387	150	24,338
Tuolumne.....	1,157	1,270	1,338	1,449	2,278	2,536	2,305	2,715	14	1,597
Ventura.....	11,090	13,748	19,299	20,017	23,171	26,307	25,786	27,303	184	27,221
Yolo.....	4,173	5,693	8,873	8,784	12,171	9,532	11,720	12,616	60	10,667
Yuba.....	1,370	1,659	2,593	3,478	4,593	4,535	4,959	5,316	28	4,280

Department of Motor Vehicles
Research and Statistics

TABLE M-9
DRIVER CONTROL ACTIONS, BY TYPE OF ACTION, CALIFORNIA, 1951-60

Year	All types	Probation ^a	Suspension ^b	Revocation ^c	Cancellation ^d	Year	All types	Probation ^a	Suspension ^b	Revocation ^c	Cancellation ^d
1951----	33,320	5,431	19,434	6,464	1,991	1956----	55,834	11,257	29,718	12,952	1,907
1952----	38,876	7,903	20,860	8,183	1,930	1957----	64,037	16,989	30,673	13,799	2,576
1953----	43,074	9,236	21,856	10,271	1,711	1958----	80,183	24,199	35,659	18,225	2,100
1954----	46,756	13,120	22,757	9,029	1,850	1959----	92,754	25,314	45,842	18,846	2,752
1955----	57,938	16,983	27,065	11,945	1,940	1960----	93,581	17,534	54,329	17,798	3,920

^a Formal action placing the driver on notice of the eminence of suspension or revocation upon continued violation.

^b Temporary withdrawal of the driving privilege with the surrender during the term of suspension of all licenses. At the end of the suspension the license is returned.

Department of Motor Vehicles
Research and Statistics

^c Person's driving privilege is terminated and all licenses issued must be surrendered. The revocation is for an indefinite period and must be ended by the Department, at which time the applicant must apply for and be issued a new license before driving.

^d License certificate is withdrawn without prejudice and must be surrendered. Any person whose license has been cancelled may immediately apply for a license.

SECTION N.

PERSONAL INCOME

Estimates of personal income received by residents of each state are prepared annually by the National Income Division, Office of Business Economics, in the United States Department of Commerce. Data are available, by years and types of income, back to 1929 in *Personal Income By States*. Totals and details for the most recent years are reported in the August issue of the *Survey of Current Business*. Quarterly estimates of personal income in California, at annual rates, comparable to the United States Department of Commerce series, are prepared by the Budget Division of the State Department of Finance. Mimeographed reports of this information are available upon request.

An understanding of the conceptual basis of income estimates is essential to the use of these data and it is assumed that users interested in sources of basic information, estimating techniques, definitions, and limitations of these data will consult the Department of Commerce reports mentioned above. Particular note should be taken of the facts that income (1) represents receipts before payment of income taxes and certain non-tax charges, and (2) includes non-monetary income, such as imputed net rental values of owner-occupied homes and payments in kind rather than cash. As defined, residents include individuals, nonprofit institutions, private trusts, and private pension, health and welfare funds. Nonprofit institutions include religious organizations, clubs, labor organizations, nonprofit schools and hospitals, charitable, welfare, and other private nonprofit agencies furnishing services to individuals.

Briefly stated, the following are comprised in the six categories of income shown here:

Wage and salary disbursements. Monetary remuneration of employees, including commissions, tips, bonuses, etc., and payments in kind.

Other labor income. Employer contributions under private pension, health, welfare and group insurance plans, compensation for injuries, pay of military reservists, directors' fees, etc.

Proprietors' income. Net business earnings of owners of unincorporated enterprises, including farmers and such professional practitioners as doctors, dentists, and lawyers.

Property income. Rental income of persons (including royalties on patents, copyrights, and rights to natural resources and imputed net rents), personal interest incomes (including certain imputations), and cash dividends.

Transfer payments. Receipts from government and business for which no service is rendered currently: pensions, unemployment benefits, disability benefits, direct relief, bad debts absorbed by business establishments, corporate gifts to private nonprofit institutions, etc.

Personal contributions for social insurance. Employee contributions for old age and survivors insurance, unemployment insurance, and public employee retirement systems. Includes similar contributions for such purposes by self-employed individuals. Personal contributions for social insurance are deducted in estimating personal income, since wage and salary disbursements are reported including amounts withheld by employers for this purpose.

The source report shows total and per capita incomes by types and major sources in greater detail than is shown in this Abstract, industrial sources of personal income, total and per capita disposable income (after direct personal taxes and certain non-tax payments) and ratios which cannot be reproduced here for reasons of space.

Estimates of personal income, by counties, are prepared by the Economic Development and Research Department of the California State Chamber of Commerce.

Personal income tax data. Personal income tax returns are required of single persons with gross incomes of \$5,000 or more or net incomes of \$1,500 or more and of married persons with gross incomes of \$5,000 or more or net incomes of \$3,000 or more. For the period 1950-1958, the net income filing requirement was \$2,000 for single persons and \$3,500 for married persons.

Personal income tax tables are classified by adjusted gross income class intervals. Adjusted gross income includes salaries and wages (less certain unreimbursed expenses incurred in connection with employment), dividends, interest, annuities, a percentage of net gains or net losses from the sale or exchange of capital assets, gains or losses from the sale or exchange of property other than capital assets, rents and royalties less expenses attributable thereto, gross receipts from business less costs of goods sold and business expenses, and miscellaneous income.

Sampling techniques have been used to derive most of the data appearing in the tables presenting the number of personal income tax returns and the amount of adjusted gross income.

It is evident, of course, that much of the personal income is received by persons who had insufficient amounts of gross income and net income to necessitate their filing state returns or is exempt from state taxation (e.g., dividends on veterans' government insurance, federal and state social security benefits, railroad retirement benefits, workmen's compensation for personal injuries or sickness, interest on federal bonds, etc.). Conversely, there are items of taxable income which are not included in the personal income concept such as gains from sales of assets and alimony. Hence, the data on taxable income are not strictly comparable to those on personal income.

TABLE N-1

NUMBER OF PERSONAL INCOME TAX RETURNS, ADJUSTED GROSS INCOME, AND TAX ASSESSED, CALIFORNIA, 1953-59^a

Year	Number of returns	Adjusted gross income (in thousands)	Tax assessed	Year	Number of returns	Adjusted gross income (in thousands)	Tax assessed
1935	372,836	\$1,377,366	\$11,792,271	1950	1,607,156	\$9,408,454	\$74,630,794
1936	423,420	1,751,781	19,607,851	1951	1,992,041	11,625,233	82,114,589
1937	475,479	1,908,439	20,600,690	1952	2,260,354	13,979,999	86,115,356
1938	493,728	1,825,971	17,834,961	1953	2,418,652	15,611,909	90,198,962
1939	571,274	2,030,576	16,853,930	1954	2,636,613	17,180,999	101,014,656
1940	778,514	2,545,627	19,237,738	1955	2,932,992	19,858,828	122,176,185
1941	939,069	3,266,219	28,727,574	1956	3,230,884	22,587,105	137,654,211
1942	1,197,700	4,571,110	43,025,728	1957	3,395,895	24,159,873	141,215,996
1943	1,088,940	5,581,474	39,320,186	1958	3,503,735	25,605,833	150,306,151
1944	1,014,851	5,691,494	45,386,790	1959	4,025,533	29,756,223	254,883,510
1945	663,710	4,726,955	43,380,443				
1946	735,457	5,188,840	49,376,994				
1947	784,709	5,323,211	45,424,549				
1948	836,932	5,910,851	47,452,061				
1949	1,421,847	7,891,220	56,553,330				

^aIncludes returns received through approximately the end of December of the succeeding year.

Franchise Tax Board
Statistical Division

TABLE N-2

NUMBER OF PERSONAL INCOME TAX RETURNS, BY ADJUSTED GROSS INCOME CLASS, CALIFORNIA, 1951-59^a

Adjusted gross income class	1951	1952	1953	1954	1955	1956	1957	1958	1959
Total	1,992,041	2,260,354	2,418,652	2,636,613	2,932,992	3,230,884	3,395,895	3,503,735	4,025,533
Nontaxable returns	459,751	544,252	578,520	678,650	719,750	730,340	754,380	755,123	818,520
Taxable returns									
\$1- \$999	1,651	1,373	1,582	1,741	2,415	2,110	2,180	2,920	3,700
1,000- 1,999	2,604	2,544	2,118	2,186	2,551	2,700	2,225	2,770	34,832
2,000- 2,999	108,259	102,091	93,124	94,836	93,719	103,163	96,772	94,330	159,395
3,000- 3,999	197,783	199,389	178,761	186,228	187,978	194,950	192,590	180,357	220,217
4,000- 4,999	302,948	308,707	289,760	300,245	311,759	325,796	320,540	307,815	341,677
5,000- 5,999	321,875	345,875	358,566	360,962	398,858	422,140	417,530	418,072	422,521
6,000- 6,999	221,519	258,387	286,074	295,650	354,076	402,665	414,149	432,286	453,952
7,000- 7,999	132,912	167,263	204,677	204,387	256,443	301,177	324,763	344,165	386,986
8,000- 8,999	76,443	99,813	132,812	164,019	177,708	209,784	236,711	257,699	294,055
9,000- 9,999	42,091	57,026	78,248	100,533	119,298	146,896	169,420	190,805	227,359
10,000- 14,999	70,212	97,484	125,395	148,710	188,803	248,674	316,038	349,220	455,939
15,000- 19,999	22,546	29,996	36,573	40,631	49,639	59,388	65,273	76,802	96,250
20,000- 24,999	11,016	15,005	18,167	19,629	23,101	28,791	29,014	33,065	40,489
25,000- 29,999	6,120	8,597	10,003	11,109	13,520	15,381	16,407	17,912	21,401
30,000- 39,999	5,966	9,380	10,557	11,880	14,339	16,248	17,107	18,414	21,865
40,000- 49,999	2,949	4,682	5,144	5,610	6,902	7,736	8,084	8,595	10,309
50,000- 59,999	1,760	2,649	2,765	3,146	3,914	4,175	4,292	4,478	5,255
60,000- 69,999	962	1,659	1,709	1,908	2,322	2,562	2,425	2,647	3,114
70,000- 79,999	621	1,044	1,035	1,142	1,406	1,566	1,621	1,670	1,979
80,000- 89,999	443	723	666	798	1,006	1,030	1,023	1,062	1,246
90,000- 99,999	372	506	490	539	706	724	686	762	861
100,000-149,999	733	1,149	1,153	1,309	1,615	1,687	1,566	1,653	2,031
150,000-199,999	245	375	375	413	530	530	502	530	664
200,000-249,999	122	148	153	154	232	269	233	232	316
250,000-299,999	35	100	79	95	124	134	126	121	156
300,000-399,999	45	68	70	102	125	118	100	102	193
400,000 and over	58	69	76	101	153	150	138	128	197

^aIncludes returns received through approximately the end of December of the succeeding year.

Franchise Tax Board
Statistical Division

TABLE N-3

AMOUNT OF ADJUSTED GROSS INCOME REPORTED ON PERSONAL INCOME TAX RETURNS BY ADJUSTED GROSS INCOME CLASS, CALIFORNIA, 1951-59^a

(In thousands)

Adjusted gross income class	1951	1952	1953	1954	1955	1956	1957	1958	1959
Total ^b	\$11,625,233	\$13,979,999	\$15,611,909	\$17,180,999	\$19,858,828	\$22,587,105	\$24,159,873	\$25,605,833	\$29,755,223
Nontaxable returns.....	1,562,591	1,862,972	2,050,996	2,409,091	2,597,950	2,681,409	2,737,381	2,788,378	2,913,793
Taxable returns									
\$1- \$999.....	903	712	894	918	1,343	1,228	1,221	1,622	2,084
1,000- 1,999.....	3,993	3,805	3,177	3,273	3,848	4,079	3,291	4,118	63,226
2,000- 2,999.....	284,344	268,625	243,697	249,300	246,364	270,767	254,027	247,574	401,962
3,000- 3,999.....	696,644	704,632	631,461	659,265	665,927	691,132	680,735	637,314	779,856
4,000- 4,999.....	1,371,957	1,398,892	1,316,238	1,364,308	1,413,050	1,475,607	1,453,871	1,396,255	1,547,426
5,000- 5,999.....	1,764,562	1,898,493	1,969,483	1,983,115	2,194,866	2,325,710	2,301,232	2,306,057	2,326,067
6,000- 6,999.....	1,432,182	1,671,106	1,850,631	1,912,689	2,292,198	2,609,392	2,686,776	2,803,150	2,948,229
7,000- 7,999.....	990,680	1,247,956	1,528,537	1,526,729	1,915,846	2,249,338	2,428,945	2,572,907	2,895,801
8,000- 8,999.....	646,124	843,333	1,123,576	1,388,012	1,505,437	1,777,097	2,005,040	2,184,279	2,493,144
9,000- 9,999.....	397,725	539,979	739,819	950,482	1,128,395	1,389,507	1,605,221	1,808,210	2,153,639
10,000- 14,999.....	834,451	1,155,163	1,482,612	1,745,653	2,219,783	2,921,051	3,690,005	4,106,531	5,378,017
15,000- 19,999.....	386,399	514,772	627,147	697,412	849,204	1,017,063	1,117,529	1,310,399	1,640,511
20,000- 24,999.....	246,676	334,178	404,363	434,484	513,504	639,533	645,989	738,920	897,996
25,000- 29,999.....	166,659	234,906	272,793	302,808	368,821	419,658	447,566	488,449	588,805
30,000- 39,999.....	204,140	321,966	362,169	407,499	491,807	557,529	586,907	631,663	749,690
40,000- 49,999.....	131,608	208,289	228,273	249,509	306,875	344,261	359,083	381,560	458,230
50,000- 59,999.....	95,915	144,301	150,574	171,732	213,077	227,789	233,604	243,870	286,336
60,000- 69,999.....	62,228	107,191	110,320	123,245	149,890	165,698	156,681	170,872	201,019
70,000- 79,999.....	46,359	78,008	77,151	85,385	105,108	117,105	120,951	124,746	147,537
80,000- 89,999.....	37,558	61,104	56,369	67,741	85,295	87,313	86,699	89,900	105,438
90,000- 99,999.....	35,494	47,943	46,536	51,012	67,000	68,603	64,836	72,059	81,493
100,000-149,999.....	86,870	136,656	137,948	157,128	193,269	203,112	187,729	197,954	243,515
150,000-199,999.....	42,547	63,760	63,895	70,938	90,773	90,768	84,705	90,774	113,263
200,000-249,999.....	27,271	32,971	33,851	34,252	51,500	59,758	51,669	51,279	70,507
250,000-299,999.....	9,372	27,496	21,532	25,830	33,692	36,364	34,352	33,190	42,804
300,000-399,999.....	15,370	23,272	23,921	34,770	42,429	40,637	34,224	34,804	66,230
400,000 and over.....	44,609	47,518	53,946	74,419	111,568	115,596	99,605	93,971	163,502

^a Includes returns received through approximately the end of December of the succeeding year.

^b Detail may not add to total because of rounding.

Franchise Tax Board
Statistical Division

TABLE N-4

PERSONAL INCOME IN CALIFORNIA, BY TYPE OF INCOME, 1929-60

(In millions)

Year	Total	Wage and salary disbursements	Other labor income	Proprietors' income	Property income	Transfer payments	Less: Personal contributions for social insurance
1929.....	\$5,502	\$3,008	\$40	\$939	\$1,434	\$89	\$8
1930.....	5,079	2,886	39	815	1,253	94	8
1931.....	4,347	2,495	35	580	1,079	165	9
1932.....	3,381	2,022	32	361	842	132	9
1933.....	3,227	1,922	28	423	737	125	9
1934.....	3,590	2,164	30	548	724	134	10
1935.....	4,020	2,404	34	695	735	162	11
1936.....	4,817	2,766	41	847	946	236	20
1937.....	5,132	3,115	44	882	957	182	48
1938.....	5,088	3,090	46	819	964	224	55
1939.....	5,257	3,218	49	834	953	261	59
1940.....	5,839	3,485	55	1,043	1,013	306	64
1941.....	7,331	4,480	56	1,408	1,175	292	79
1942.....	10,010	6,628	74	1,959	1,211	269	130
1943.....	13,281	9,219	99	2,582	1,322	266	308
1944.....	14,653	10,158	140	2,850	1,416	335	246
1945.....	15,194	10,208	155	2,967	1,598	529	264
1946.....	16,084	9,985	158	3,456	1,832	897	244
1947.....	16,637	10,579	189	3,081	2,009	1,011	231
1948.....	17,610	11,376	205	3,070	2,212	978	232
1949.....	17,835	11,370	229	2,946	2,330	1,192	232
1950.....	19,627	12,359	279	3,200	2,645	1,429	286
1951.....	22,726	14,880	367	3,689	2,902	1,237	349
1952.....	25,089	16,828	429	3,824	3,092	1,310	394
1953.....	26,642	18,130	480	3,738	3,295	1,427	428
1954.....	27,432	18,344	523	3,791	3,696	1,578	499
1955.....	30,224	20,155	596	4,244	4,077	1,723	570
1956.....	33,273	22,446	670	4,088	4,252	1,875	659
1957.....	35,582	23,888	782	4,631	4,863	2,195	775
1958.....	37,241	24,808	818	4,660	5,090	2,697	833
1959.....	40,915	27,532	931	5,110	5,485	2,836	979
1960.....	43,448	29,314	1,003	5,214	5,847	3,196	1,125

Source: U. S. Department of Commerce, Office of Business Economics, National Income Division.

Department of Finance
Budget Division

TABLE N-5

PERSONAL INCOME IN CALIFORNIA, BY MAJOR SOURCE, 1929, 1940, 1950, AND 1960

(In millions)

Source of income	1929	1940	1950	1960
Personal income.....	\$5,502	\$5,839	\$19,627	\$43,448
Wage and salary disbursements.....	3,008	3,485	12,359	29,314
Farms.....	154	121	374	519
Mining.....	68	79	136	202
Bituminous and other soft coal mining.....	--	--	--	--
Crude petroleum and natural gas.....	54	49	101	138
Mining and quarrying, except fuel.....	14	30	34	64
Contract construction.....	142	145	867	1,908
Manufacturing.....	620	699	2,780	8,015
Wholesale and retail trade.....	648	769	2,553	5,517
Finance, insurance, and real estate.....	202	179	529	1,344
Banking and other finance.....	100	75	191	586
Insurance and real estate.....	102	104	338	758
Transportation.....	279	253	801	1,389
Railroads.....	129	108	301	366
Highway freight and warehousing.....	27	42	169	463
Other transportation.....	123	104	332	560
Communications and public utilities.....	99	118	381	829
Telephone, telegraph, and other communications.....	53	61	234	543
Electric, gas, and other public utilities.....	46	56	147	287
Services.....	442	503	1,457	3,500
Hotels and other lodging places.....	41	37	102	171
Personal services and private households.....	158	135	378	709
Business and repair services.....	36	41	188	752
Amusement and recreation.....	107	173	316	542
Professional, social, and related services.....	101	117	472	1,326
Government.....	340	605	2,420	5,974
Federal, civilian.....	57	191	719	1,444
Federal, military.....	31	69	596	1,220
State and local.....	253	345	1,104	3,310
Other industries.....	15	16	60	117
Other labor income.....	40	55	279	1,003
Proprietors' income.....	939	1,043	3,200	5,214
Farm.....	255	258	838	981
Nonfarm.....	684	785	2,363	4,232
Property income.....	1,434	1,013	2,645	5,847
Transfer payments.....	89	306	1,429	3,196
Less: Personal contributions for social insurance.....	8	64	286	1,125

* Less than \$500,000.

Source: U. S. Department of Commerce, Office of Business Economics, National Income Division.

Department of Finance
Budget Division

TABLE N-6
 PERSONAL INCOME IN CALIFORNIA, BY TYPE OF INCOME AND BY COUNTY, 1950, 1955, 1957-59
 (In thousands)
 1950

County	Total income	Wages and salaries*	Other labor income	Proprietors' income	Property income	Transfer payments
State total.....	\$19,627,000	\$12,074,000	\$279,000	\$3,200,000	\$2,645,000	\$1,429,000
Alameda.....	1,452,199	982,596	20,935	162,373	188,460	97,835
Alpine.....	516	233	5	195	40	43
Amador.....	13,381	7,558	175	2,938	1,542	1,168
Butte.....	93,722	47,856	1,017	26,822	8,597	9,430
Calaveras.....	13,005	7,605	178	2,854	1,331	1,037
Colusa.....	26,240	8,217	116	14,579	2,109	1,219
Contra Costa.....	436,437	305,735	6,891	48,793	42,282	32,736
Del Norte.....	15,265	9,561	223	3,094	988	1,400
El Dorado.....	24,452	14,074	321	4,884	2,588	2,615
Fresno.....	442,891	230,511	4,630	129,065	46,242	32,443
Glenn.....	28,162	9,108	162	15,059	2,144	1,689
Humboldt.....	124,862	76,185	1,778	26,855	10,980	9,064
Imperial.....	107,226	51,169	943	39,379	9,159	6,576
Inyo.....	18,775	10,842	250	4,455	1,715	1,513
Kern.....	381,913	211,106	4,480	100,513	38,484	27,330
Kings.....	66,514	31,008	588	24,031	5,714	5,173
Lake.....	14,244	5,127	100	5,795	1,415	1,807
Lassen.....	30,482	21,089	489	4,464	2,087	2,353
Los Angeles.....	8,132,592	5,097,067	120,882	1,124,727	1,189,567	600,349
Madera.....	53,927	20,646	356	24,034	4,272	4,599
Marin.....	172,787	113,317	1,571	25,979	22,777	9,143
Mariposa.....	8,025	4,638	107	1,885	714	681
Mendocino.....	62,030	36,235	811	14,237	5,739	5,008
Merced.....	108,860	51,077	1,002	41,296	8,721	6,764
Modoc.....	17,008	8,237	176	6,032	1,279	1,284
Mono.....	4,689	3,377	78	803	223	208
Monterey.....	264,717	161,732	3,559	56,930	27,406	15,090
Napa.....	55,736	31,871	695	10,493	7,373	5,304
Nevada.....	21,241	11,560	272	3,649	2,790	2,970
Orange.....	323,740	170,729	3,780	76,643	41,503	28,085
Placer.....	57,675	34,246	769	11,896	5,245	5,519
Plumas.....	24,181	17,155	405	2,941	1,618	2,062
Riverside.....	250,647	134,005	2,863	63,411	26,456	23,912
Sacramento.....	546,137	369,035	8,551	75,382	55,743	37,426
San Benito.....	21,156	9,930	144	7,093	2,602	1,387
San Bernardino.....	396,442	241,268	5,486	71,476	38,445	39,767
San Diego.....	923,599	623,102	14,707	103,554	109,620	72,616
San Francisco.....	2,011,276	1,293,944	37,255	202,090	365,550	112,437
San Joaquin.....	330,878	187,910	3,933	79,381	33,835	25,819
San Luis Obispo.....	83,781	43,761	934	23,059	8,091	7,916
San Mateo.....	454,758	291,702	4,500	62,036	73,615	22,885
Santa Barbara.....	171,582	84,043	1,848	35,379	38,288	12,024
Santa Clara.....	506,831	298,212	6,535	91,017	71,312	39,755
Santa Cruz.....	93,919	45,222	990	24,235	13,095	10,377
Shasta.....	57,451	34,427	810	11,745	4,886	5,583
Sierra.....	4,338	2,795	65	866	326	286
Siskiyou.....	54,517	32,636	736	12,282	4,356	4,567
Solano.....	189,763	131,183	2,976	28,727	15,248	11,629
Sonoma.....	145,463	72,934	1,526	40,597	17,720	12,986
Stanislaus.....	182,199	88,547	1,709	58,746	17,394	15,803
Sutter.....	46,814	19,227	220	20,873	3,921	2,573
Tehama.....	27,006	13,510	274	8,217	2,598	2,407
Trinity.....	6,879	3,942	93	1,803	410	622
Tulare.....	214,401	90,272	1,508	85,226	19,156	18,239
Tuolumne.....	19,349	11,470	270	3,433	1,564	2,322
Ventura.....	183,655	102,187	2,197	43,135	21,625	14,511
Yolo.....	65,421	33,024	575	20,338	6,914	4,570
Yuba.....	41,213	24,245	531	8,466	3,827	4,144

* Less personal contributions for social insurance.
 California State Chamber of Commerce
 Economic Development and Research Department

TABLE N-6
PERSONAL INCOME IN CALIFORNIA, BY TYPE OF INCOME AND BY COUNTY, 1950, 1955, 1957-59—Continued
(In thousands)
1955

County	Total income	Wages and salaries *	Other labor income	Proprietors' income	Property income	Transfer payments
State total.....	\$30,224,000	\$19,584,000	\$596,000	\$4,244,000	\$4,077,000	\$1,723,000
Alameda.....	2,109,266	1,450,010	47,357	213,982	275,616	122,301
Alpine.....	644	241	3	310	52	38
Amador.....	16,121	9,124	276	3,357	2,092	1,272
Butte.....	127,338	66,139	1,868	32,039	15,186	12,106
Calaveras.....	16,528	9,649	295	3,449	1,846	1,289
Colusa.....	32,157	10,516	209	17,009	3,097	1,326
Contra Costa.....	573,309	379,825	11,856	75,751	68,006	37,871
Del Norte.....	32,454	23,703	724	4,716	1,646	1,665
El Dorado.....	30,320	17,178	508	6,165	3,694	2,775
Fresno.....	613,158	324,303	8,750	174,217	67,061	38,827
Glenn.....	35,661	13,141	328	17,351	3,125	1,716
Humboldt.....	205,759	135,447	4,157	37,177	17,824	11,154
Imperial.....	147,436	67,483	1,681	60,656	11,072	6,544
Inyo.....	26,006	16,762	509	4,762	2,358	1,615
Kern.....	541,878	318,084	8,974	135,211	50,378	29,231
Kings.....	80,734	35,273	853	32,189	7,556	4,863
Lake.....	18,533	6,669	173	6,273	2,900	2,518
Lassen.....	32,053	21,742	655	5,604	1,641	2,411
Los Angeles.....	13,018,719	8,887,651	275,175	1,406,181	1,741,786	707,926
Madera.....	69,294	26,502	610	31,361	6,032	4,789
Marin.....	273,907	171,203	5,022	44,307	41,821	11,553
Mariposa.....	9,455	5,379	161	1,783	1,354	778
Mendocino.....	99,752	64,558	1,928	19,137	8,057	6,072
Merced.....	155,579	76,361	2,047	55,592	13,909	7,670
Modoc.....	19,040	8,786	243	7,380	1,504	1,127
Mono.....	3,808	2,188	64	1,086	247	223
Monterey.....	362,761	216,299	6,250	73,304	50,257	16,651
Napa.....	89,878	53,128	1,400	14,279	14,021	7,050
Nevada.....	27,377	14,868	452	4,303	4,285	3,469
Orange.....	671,866	390,916	12,201	114,396	112,112	42,241
Placer.....	76,430	43,683	1,287	15,035	9,525	6,900
Plumas.....	24,709	17,391	535	3,351	1,293	2,139
Riverside.....	412,257	237,234	6,885	81,126	56,826	30,186
Sacramento.....	867,269	579,078	16,158	128,562	91,384	52,087
San Benito.....	28,981	13,493	282	9,144	4,529	1,533
San Bernardino.....	712,301	478,762	14,502	96,479	71,422	51,136
San Diego.....	1,737,643	1,241,252	36,407	146,440	223,856	89,688
San Francisco.....	2,484,939	1,607,469	53,430	253,415	442,353	128,272
San Joaquin.....	454,230	259,362	7,228	106,204	51,843	29,593
San Luis Obispo.....	120,177	61,434	1,768	30,017	17,035	9,923
San Mateo.....	842,918	545,440	15,606	114,269	132,632	34,971
Santa Barbara.....	241,642	110,588	3,208	43,176	70,283	14,387
Santa Clara.....	872,130	521,377	15,641	135,949	142,244	56,919
Santa Cruz.....	125,021	54,109	1,553	29,940	26,106	13,313
Shasta.....	86,956	54,854	1,690	15,230	8,800	6,382
Sierra.....	5,094	3,525	106	890	285	288
Siskiyou.....	71,160	42,342	1,253	16,593	6,102	4,870
Solano.....	257,846	181,684	4,947	40,265	19,534	11,416
Sonoma.....	220,582	110,711	3,122	50,765	38,889	17,095
Stanislaus.....	256,280	127,768	3,351	78,102	27,589	19,480
Sutter.....	62,347	25,181	419	27,145	6,607	2,995
Tehama.....	39,788	18,800	511	10,892	6,825	2,760
Trinity.....	11,291	7,644	236	1,852	780	779
Tulare.....	286,223	121,848	2,786	113,186	30,781	17,622
Tuolumne.....	29,400	20,227	624	3,722	2,227	2,600
Ventura.....	287,012	176,636	5,150	51,215	37,515	16,496
Yolo.....	100,275	52,890	1,224	26,920	13,414	5,827
Yuba.....	68,308	46,100	1,361	10,789	5,786	4,272

* Less personal contributions for social insurance.
California State Chamber of Commerce
Economic Development and Research Department

TABLE N-6

PERSONAL INCOME IN CALIFORNIA, BY TYPE OF INCOME AND BY COUNTY, 1950, 1955, 1957-59—Continued

(In thousands)

1957

County	Total income	Wages and salaries ^a	Other labor income	Proprietors' income	Property income	Transfer payments
State total.....	\$35,582,000	\$23,111,000	\$782,000	\$4,631,000	\$4,863,000	\$2,195,000
Alameda.....	2,362,959	1,602,820	58,654	233,174	317,320	150,991
Alpine.....	1,013	574	7	317	59	56
Amador.....	16,946	9,488	346	3,142	2,371	1,599
Butte.....	156,112	80,614	2,619	37,449	18,914	16,516
Calaveras.....	19,071	11,237	384	3,634	2,121	1,695
Colusa.....	34,359	12,393	279	15,976	3,906	1,805
Contra Costa.....	658,509	424,893	15,066	88,914	81,481	48,155
Del Norte.....	35,910	25,276	885	5,285	2,073	2,391
El Dorado.....	35,839	19,434	708	7,004	4,836	3,857
Fresno.....	707,023	375,981	11,352	184,162	84,151	51,377
Glenn.....	39,490	16,195	423	16,894	3,735	2,243
Humboldt.....	202,569	132,121	5,309	29,143	21,120	14,970
Imperial.....	156,884	79,025	2,266	54,360	13,203	8,030
Inyo.....	26,174	16,269	676	4,533	2,671	2,025
Kern.....	616,797	371,331	11,842	139,236	57,704	36,684
Kings.....	87,139	39,551	1,041	31,201	9,271	6,075
Lake.....	20,823	7,786	244	6,000	3,531	3,262
Lassen.....	28,812	18,789	732	4,916	1,739	2,636
Los Angeles.....	15,427,404	10,590,095	362,799	1,546,395	2,033,919	887,796
Madera.....	72,305	28,557	751	29,801	7,312	5,884
Marin.....	323,425	193,652	7,006	55,593	52,276	14,898
Mariposa.....	11,288	6,922	232	1,589	1,529	1,016
Mendocino.....	98,732	62,445	2,411	16,035	9,067	8,194
Merced.....	168,289	81,279	2,586	58,192	16,256	9,976
Modoc.....	19,971	8,924	298	7,633	1,667	1,449
Mono.....	4,561	2,785	84	1,073	284	335
Monterey.....	433,403	265,129	8,585	77,668	61,575	20,446
Napa.....	107,110	63,249	2,216	15,975	16,369	9,301
Nevada.....	30,266	15,306	563	4,780	5,207	4,410
Orange.....	944,945	564,281	17,979	140,091	158,887	63,707
Placer.....	91,746	51,422	1,685	17,366	12,481	8,792
Plumas.....	25,228	16,927	669	3,514	1,562	2,556
Riverside.....	508,401	296,230	9,254	89,857	72,890	40,170
Sacramento.....	1,042,494	715,796	22,104	126,232	111,170	67,192
San Benito.....	31,956	14,679	365	9,031	5,649	2,232
San Bernardino.....	874,250	585,802	18,931	114,444	88,723	66,350
San Diego.....	2,089,402	1,467,884	47,772	184,304	279,444	109,998
San Francisco.....	2,785,766	1,788,267	64,437	274,585	499,044	159,433
San Joaquin.....	509,173	291,556	9,411	109,120	60,524	38,562
San Luis Obispo.....	134,840	66,176	2,155	32,133	21,513	12,863
San Mateo.....	1,057,613	690,407	23,917	133,363	164,430	45,496
Santa Barbara.....	299,603	136,044	4,207	56,272	84,534	18,546
Santa Clara.....	1,145,274	702,391	23,538	165,945	177,913	75,487
Santa Cruz.....	147,225	60,664	2,068	33,664	33,069	17,760
Shasta.....	101,286	60,123	2,202	18,585	11,727	8,649
Sierra.....	5,292	3,603	130	818	335	406
Siskiyou.....	72,317	42,041	1,556	14,610	7,901	6,209
Solano.....	256,449	176,942	4,701	38,257	22,301	14,248
Sonoma.....	257,491	126,681	4,098	54,927	48,176	23,309
Stanislaus.....	287,205	145,839	4,416	77,514	33,746	25,690
Sutter.....	65,243	27,685	643	23,704	8,843	4,368
Tehama.....	46,396	22,951	671	10,134	8,928	3,712
Trinity.....	17,992	13,272	365	1,995	1,053	1,304
Tulare.....	326,872	136,364	3,551	124,006	40,279	22,672
Tuolumne.....	29,085	19,031	963	3,312	2,550	3,229
Ventura.....	350,757	221,449	6,974	56,265	45,021	21,048
Yolo.....	114,107	61,241	1,589	26,655	16,999	7,623
Yuba.....	60,189	36,532	1,385	10,220	6,735	5,317

^a Less personal contributions for social insurance.
 California State Chamber of Commerce
 Economic Development and Research Department

TABLE N-6

PERSONAL INCOME IN CALIFORNIA, BY TYPE OF INCOME AND BY COUNTY, 1950, 1955, 1957-59—Continued

(In thousands)
1958

County	Total income	Wages and salaries *	Other labor income	Proprietors' income	Property income	Transfer payments
State total	\$37,241,000	\$23,976,000	\$818,000	\$4,660,000	\$5,090,000	\$2,697,000
Alameda	2,430,332	1,631,386	59,726	226,491	330,587	182,142
Alpine	789	349	4	318	61	57
Amador	18,420	10,508	373	3,229	1,853	
Butte	160,745	79,937	2,522	38,786	19,914	19,586
Calaveras	19,480	11,415	384	3,520	2,207	1,954
Colusa	34,253	11,691	263	16,058	4,121	2,120
Contra Costa	685,667	433,975	15,456	91,462	85,379	59,395
Del Norte	37,456	23,803	814	5,132	2,187	2,700
El Dorado	41,557	20,704	742	10,262	5,127	4,722
Fresno	737,755	383,570	11,682	192,521	88,692	61,290
Glenn	38,812	15,231	380	16,711	3,910	2,580
Humboldt	209,292	134,979	5,393	29,179	22,093	17,648
Imperial	169,102	85,496	2,227	57,981	13,822	9,576
Inyo	24,953	14,810	600	4,389	2,774	2,380
Kern	633,780	382,882	12,105	133,668	60,053	45,072
Kings	95,136	42,945	1,118	34,204	9,743	7,126
Lake	23,315	9,029	266	6,508	3,708	3,804
Lassen	27,870	17,478	715	4,812	1,788	3,077
Los Angeles	15,875,799	10,729,286	372,421	1,536,016	2,121,091	1,116,985
Madera	85,322	37,714	1,018	31,922	7,669	6,999
Marin	342,998	206,164	7,487	56,668	55,096	17,583
Mariposa	12,211	7,583	258	1,641	1,589	1,140
Mendocino	97,962	60,606	2,385	15,514	10,129	9,328
Merced	175,180	87,413	2,697	56,233	16,968	11,869
Modoc	20,322	8,959	294	7,668	1,726	1,675
Mono	4,944	3,202	94	1,013	296	339
Monterey	429,445	256,406	9,082	74,684	64,708	24,565
Napa	112,396	65,792	2,382	16,086	17,085	11,051
Nevada	34,597	18,512	679	4,897	5,461	5,057
Orange	1,037,912	612,551	19,707	152,121	170,968	82,565
Placer	96,461	53,559	1,764	17,458	13,188	10,492
Plumas	26,671	17,866	716	3,506	1,639	2,944
Riverside	556,677	325,580	10,127	93,979	77,046	49,945
Sacramento	1,143,002	796,786	25,128	125,088	116,714	79,286
San Benito	32,852	14,633	389	9,190	5,947	2,693
San Bernardino	916,441	608,058	19,483	111,014	93,419	84,467
San Diego	2,291,793	1,614,692	52,782	194,698	294,520	135,101
San Francisco	2,812,368	1,776,124	66,122	263,987	517,927	188,208
San Joaquin	533,888	305,460	9,945	109,228	63,173	46,082
San Luis Obispo	149,935	73,849	2,366	36,218	22,696	14,806
San Mateo	1,153,932	764,615	26,810	134,828	173,134	54,545
Santa Barbara	333,983	161,510	4,828	57,062	88,579	21,984
Santa Clara	1,287,410	816,560	26,532	164,700	187,511	92,107
Santa Cruz	160,377	68,182	2,280	34,251	34,836	20,773
Shasta	107,633	64,523	2,355	17,484	12,455	10,816
Sierra	5,654	3,890	136	809	350	469
Siskiyou	74,890	43,000	1,666	14,689	8,359	7,176
Solano	277,380	196,668	4,969	35,275	23,209	17,259
Sonoma	271,835	131,997	4,295	57,122	50,943	27,478
Stanislaus	291,962	148,065	4,654	72,552	35,463	31,228
Sutter	67,905	26,957	682	25,610	9,392	5,264
Tehama	52,318	27,021	791	10,487	9,410	4,609
Trinity	21,854	16,524	430	2,138	1,121	1,641
Tulare	349,558	140,500	3,753	135,783	42,698	26,824
Tuolumne	28,660	17,713	902	3,478	2,653	3,914
Ventura	392,039	249,730	7,661	62,079	47,174	25,395
Yolo	122,937	67,216	1,744	27,088	17,950	8,939
Yuba	62,783	37,551	1,425	10,465	7,030	6,312

* Less personal contributions for social insurance.
California State Chamber of Commerce
Economic Development and Research Department

TABLE N-6
PERSONAL INCOME IN CALIFORNIA, BY TYPE OF INCOME AND BY COUNTY, 1950, 1955, 1957-59—Continued
(In thousands)

1959

County	Total income	Wages and salaries *	Other labor income	Proprietors' income	Property income	Transfer payments
State total.....	\$40,915,000	\$26,553,000	\$931,000	\$5,110,000	\$5,485,000	\$2,836,000
Alameda.....	2,617,854	1,767,626	66,487	243,959	351,409	188,373
Alpine.....	865	391	4	330	64	76
Amador.....	20,036	11,645	443	3,334	2,593	2,021
Butte.....	169,406	81,919	2,597	41,970	21,851	21,069
Calaveras.....	21,004	12,495	421	3,628	2,339	2,121
Colusa.....	36,491	11,766	270	17,477	4,542	2,436
Contra Costa.....	743,470	477,760	17,513	94,248	92,172	61,777
Del Norte.....	41,687	30,119	948	5,542	2,408	2,670
El Dorado.....	54,278	27,981	1,023	14,566	5,729	4,979
Fresno.....	792,762	420,720	13,232	194,925	97,582	66,303
Glenn.....	40,450	15,929	412	17,081	4,220	2,808
Humboldt.....	239,996	156,176	5,959	36,553	23,736	17,572
Imperial.....	183,261	90,019	2,477	65,599	14,895	10,271
Inyo.....	25,087	14,588	589	4,438	2,921	2,551
Kern.....	690,118	411,028	13,328	153,658	63,582	48,522
Kings.....	103,033	47,053	1,258	36,226	10,622	7,874
Lake.....	24,459	9,289	277	6,493	4,030	4,370
Lassen.....	29,199	18,459	817	4,881	1,824	3,218
Los Angeles.....	17,327,101	11,792,076	417,318	1,700,235	2,260,818	1,150,554
Madera.....	89,919	42,162	1,219	30,553	8,326	7,659
Marin.....	379,269	229,905	8,925	60,882	60,554	19,003
Mariposa.....	12,091	7,239	242	1,711	1,672	1,227
Mendocino.....	107,092	67,929	2,731	15,967	10,948	9,517
Merced.....	186,985	94,180	3,032	58,620	18,136	13,017
Modoc.....	21,718	9,834	346	8,004	1,799	1,735
Mono.....	6,445	4,590	88	1,087	315	365
Monterey.....	471,088	270,910	10,055	93,139	70,525	26,459
Napa.....	126,044	73,215	2,804	19,672	18,242	12,111
Nevada.....	36,785	19,594	716	5,164	5,935	5,376
Orange.....	1,284,113	804,285	26,762	173,308	192,188	87,570
Placer.....	108,227	61,868	2,220	17,989	14,797	11,353
Plumas.....	26,987	17,827	717	3,575	1,776	3,092
Riverside.....	604,267	361,218	11,616	91,432	85,538	54,463
Sacramento.....	1,305,340	914,725	30,968	147,808	126,797	85,042
San Benito.....	35,854	16,083	435	9,901	6,532	2,843
San Bernardino.....	976,545	645,414	20,791	117,639	102,341	90,360
San Diego.....	2,531,155	1,782,046	61,897	215,950	323,335	147,927
San Francisco.....	2,938,297	1,837,010	70,515	284,763	545,962	199,147
San Joaquin.....	570,606	330,616	11,529	111,052	67,470	49,939
San Luis Obispo.....	173,555	87,482	3,080	41,695	25,036	16,262
San Mateo.....	1,317,688	883,430	31,641	154,453	189,576	58,588
Santa Barbara.....	398,991	207,008	6,239	65,420	95,817	24,507
Santa Clara.....	1,540,056	1,013,042	34,085	191,018	206,022	95,889
Santa Cruz.....	181,834	78,866	2,741	38,890	38,542	22,795
Shasta.....	120,688	73,321	2,735	19,366	14,022	11,244
Sierra.....	5,668	3,837	142	804	374	511
Siskiyou.....	80,955	47,121	1,897	15,070	9,313	7,554
Solano.....	302,989	216,151	5,535	39,038	24,528	17,737
Sonoma.....	297,074	147,168	4,898	59,608	55,640	29,760
Stanislaus.....	317,507	162,666	5,255	77,463	38,619	33,504
Sutter.....	75,543	29,997	758	28,632	10,558	5,598
Tehama.....	53,125	30,782	913	11,094	10,313	5,023
Trinity.....	23,941	18,248	487	2,312	1,266	1,628
Tulare.....	379,457	155,437	4,385	142,672	47,723	29,240
Tuolumne.....	30,885	19,255	1,004	3,916	2,807	3,903
Ventura.....	425,986	273,024	8,575	65,047	50,997	28,343
Yolo.....	137,077	76,600	2,034	28,953	19,825	9,665
Yuba.....	67,597	40,976	1,615	11,130	7,497	6,379

* Less personal contributions for social insurance.

California State Chamber of Commerce
Economic Development and Research Department

SECTION O.

PRICES

This section presents the Consumer Price Index for Los Angeles, San Francisco, California, and the United States. The index measures the average change in prices of goods and services purchased by city wage-earner and clerical-worker families.

The indexes for Los Angeles, San Francisco, and the United States are those compiled by the United States Bureau of Labor Statistics. The index for California has been computed by the California De-

partment of Industrial Relations, Division of Labor Statistics and Research, as the weighted average of the Los Angeles and San Francisco indexes. The weights used are proportional to the populations of the Los Angeles and San Francisco areas.

Current figures for Pacific Coast cities are published regularly by the Regional Office, United States Bureau of Labor Statistics, San Francisco.

TABLE O-1
CONSUMER PRICE INDEX, UNITED STATES, CALIFORNIA,
LOS ANGELES, AND SAN FRANCISCO, 1940-60

(1947-49 = 100)

Year (Average)	United States	Los Angeles	San Francisco	California
1940.....	59.9	60.5	58.7	59.8
1941.....	62.9	63.6	62.0	63.0
1942.....	69.7	71.5	69.5	70.7
1943.....	74.0	75.0	74.1	74.6
1944.....	75.2	76.2	76.0	76.1
1945.....	76.9	78.5	78.0	78.3
1946.....	83.4	84.6	84.3	84.5
1947.....	95.5	95.5	95.6	95.5
1948.....	102.8	102.4	102.3	102.4
1949.....	101.8	102.1	102.1	102.1
1950.....	102.8	102.8	102.2	102.6
1951.....	111.0	111.5	110.4	111.1
1952.....	113.5	114.7	114.3	114.5
1953.....	114.4	115.7	116.2	115.9
1954.....	114.8	115.6	116.4	116.0
1955.....	114.5	115.6	115.6	115.6
1956.....	116.2	117.4	118.4	117.8
1957.....	120.2	121.2	123.1	122.0
1958.....	123.5	125.2	127.5	126.3
1959.....	124.6	127.4	130.0	128.4
1960.....	126.5	129.8	132.6	130.9

Source: United States, Los Angeles, San Francisco—U. S. Department of Labor, Bureau of Labor Statistics.
California—compiled by Division of Labor Statistics and Research as weighted average of Los Angeles and San Francisco.

Department of Industrial Relations
Division of Labor Statistics and Research

TABLE O-2
CONSUMER PRICE INDEX, UNITED STATES, CALIFORNIA,
LOS ANGELES, AND SAN FRANCISCO,
1958-60. BY MONTH

(1947-49 = 100)

Year and month	United States	Los Angeles	San Francisco *	California
1958				
January.....	122.3	123.7	--	--
February.....	122.5	124.1	--	--
March.....	123.3	125.0	126.7	125.7
April.....	123.5	125.6	--	--
May.....	123.6	125.2	--	--
June.....	123.7	125.1	128.0	126.5
July.....	123.9	125.4	--	--
August.....	123.7	125.2	--	--
September.....	123.7	125.6	128.4	127.0
October.....	123.7	125.6	--	--
November.....	123.9	126.1	--	--
December.....	123.7	126.2	127.9	127.1
1959				
January.....	123.8	126.5	--	--
February.....	123.7	126.7	--	--
March.....	123.7	126.6	129.0	127.6
April.....	123.9	126.6	--	--
May.....	124.0	126.8	--	--
June.....	124.5	127.0	129.6	128.0
July.....	124.9	127.6	--	--
August.....	124.8	127.5	--	--
September.....	125.2	127.8	130.8	129.0
October.....	125.5	128.5	--	--
November.....	125.6	128.8	--	--
December.....	125.5	128.9	131.8	130.1
1960				
January.....	125.4	129.1	--	--
February.....	125.6	128.8	--	--
March.....	125.7	129.3	131.6	130.2
April.....	126.2	130.1	--	--
May.....	126.3	129.8	--	--
June.....	126.5	129.7	132.4	130.8
July.....	126.6	129.5	--	--
August.....	126.6	129.2	--	--
September.....	126.8	129.8	133.0	131.1
October.....	127.3	130.3	--	--
November.....	127.4	130.6	--	--
December.....	127.5	131.0	133.9	132.2

* Data for San Francisco available on a quarterly basis only.

Source: United States, Los Angeles, San Francisco—U. S. Department of Labor, Bureau of Labor Statistics.
California—compiled by Division of Labor Statistics and Research as weighted average of Los Angeles and San Francisco.

Department of Industrial Relations
Division of Labor Statistics and Research

SECTION P.

ELECTIONS

Information relating to registrations and voting is presented in this section. In interest of space the data are limited to registrations, by principal political parties, the total vote cast, and a statement of the vote for major candidates for the offices of President, United States Senator from California, and the constitutional officers of this State. A complete accounting of registrations, the vote for all candidates (including representatives in Congress, State senators, assemblymen and judicial officers) and the vote cast for and against all ballot propositions is given by the Secretary of State in *Statement of Vote*, a booklet issued after each primary and general election.

All eighty members of the Assembly and half of the forty State senators are elected each even numbered year. Constitutional officers are elected for four-year terms in the even numbered years which are not leap years. Thus, there is a vote on high elective office,

either presidential or gubernatorial, at each general election.

According to reports of the United States Bureau of the Census, there were 7,092,000 civilians in California aged 21 years and over on April 1, 1950. Registrations for the general election of that year totaled 5,244,837 and there were 3,845,757 votes cast. By April 1, 1960 the number of civilians of voting age had risen to approximately 9,660,000. Registration for the general election of 1960 totaled 7,464,626 and there were 6,592,591 votes cast. It must be recognized that civilian population and registrations are not entirely comparable. Some individuals of proper age do not possess other voting qualifications and members of the Armed Forces may vote, if they have the residence and other qualifications. However, these population figures provide a general background against which to interpret registration and voting data.

TABLE P-1
REGISTRATION AND VOTE CAST IN CALIFORNIA,
PRIMARY ELECTIONS, 1930-60

Year	Registration				Vote cast
	Total	Democratic	Republican	Other	
1930.....	2,187,474	449,824	1,599,413	138,237	1,301,847
1932.....	2,665,830	1,027,657	1,497,432	140,741	1,493,827
1934.....	3,062,317	1,494,111	1,418,826	149,380	1,817,027
1936.....	3,096,829	1,783,028	1,198,550	115,251	1,472,094
1938.....	3,454,058	2,052,519	1,246,773	154,766	2,069,025
1940.....	3,782,702	2,259,613	1,361,657	161,432	1,855,537
1942.....	3,751,296	2,252,901	1,352,907	145,488	1,768,929
1944.....	3,370,978	1,968,376	1,285,977	116,625	1,884,820
1946.....	4,113,608	2,393,997	1,530,335	189,276	2,087,864
1948.....	4,632,129	2,665,560	1,749,223	217,346	2,538,585
1950.....	4,925,369	2,862,063	1,826,350	236,956	3,140,472
1952.....	5,383,521	2,995,768	2,192,446	195,307	3,651,912
1954.....	5,664,688	3,112,004	2,348,412	204,272	3,184,565
1956.....	5,487,822	3,059,873	2,277,530	150,419	3,656,586
1958.....	6,280,176	3,542,374	2,552,678	185,124	4,125,124
1960.....	6,375,282	3,676,495	2,519,975	178,812	4,004,059

For registration of minor parties and number of persons declining to state party affiliation see booklet *Statement of Vote*, compiled by the Secretary of State.
Secretary of State

TABLE P-2
REGISTRATION AND VOTE CAST IN CALIFORNIA,
GENERAL ELECTIONS, 1930-60

Year	Registration				Vote cast
	Total	Democratic	Republican	Other	
1930.....	2,245,228	456,066	1,638,575	150,557	1,444,872
1932.....	2,889,013	1,161,482	1,565,264	162,267	2,330,132
1934.....	3,140,114	1,555,705	1,430,198	154,211	2,360,916
1936.....	3,253,821	1,882,014	1,244,507	127,300	2,712,342
1938.....	3,611,416	2,144,360	1,293,929	173,127	2,695,904
1940.....	4,052,395	2,419,528	1,458,373	174,394	3,300,410
1942.....	3,820,776	2,300,206	1,370,069	150,501	3,264,288
1944.....	4,141,331	2,418,965	1,548,395	173,971	3,566,734
1946.....	4,383,963	2,541,720	1,637,246	204,997	3,759,641
1948.....	5,061,997	2,892,222	1,908,170	261,605	4,076,981
1950.....	5,244,837	3,062,205	1,944,812	237,820	3,845,757
1952.....	5,998,300	3,312,668	2,455,713	229,919	5,209,692
1954.....	5,885,237	3,266,831	2,415,249	203,157	4,101,692
1956.....	6,408,821	3,575,635	2,646,249	186,937	5,547,621
1958.....	6,752,421	3,875,630	2,676,565	200,226	5,366,053
1960.....	7,464,626	4,295,330	2,926,408	242,888	6,592,591

For registration of minor parties and number of persons declining to state party affiliation see booklet *Statement of Vote*, compiled by the Secretary of State.
Secretary of State

TABLE P-3
STATEMENT OF VOTE FOR PRESIDENT, 1928-60

Year	Democratic		Republican	
	Candidate	Vote	Candidate	Vote
1928	Alfred E. Smith.....	614,365	Herbert Hoover.....	1,162,323
1932	Franklin D. Roosevelt.....	1,324,157	Herbert Hoover.....	847,902
1936	Franklin D. Roosevelt.....	1,766,836	Alfred M. Landon.....	836,431
1940	Franklin D. Roosevelt.....	1,877,618	Wendell L. Willkie....	1,351,419
1944	Franklin D. Roosevelt.....	1,988,564	Thomas E. Dewey.....	1,512,965
1948	Harry S. Truman.....	1,913,134	Thomas E. Dewey.....	1,895,269
1952	Adlai E. Stevenson.....	2,197,548	Dwight D. Eisenhower..	2,897,310
1956	Adlai E. Stevenson.....	2,420,135	Dwight D. Eisenhower..	3,027,668
1960	John F. Kennedy.....	3,224,099	Richard M. Nixon.....	3,259,722

For candidates and vote of minor parties see booklet *Statement of Vote*, compiled by the Secretary of State.
Secretary of State

TABLE P-4

STATEMENT OF VOTE FOR GOVERNOR AND LIEUTENANT GOVERNOR, 1930-58

Year	Democratic		Republican	
	Candidate	Vote	Candidate	Vote
	For Governor			
1930	Milton K. Young.....	333,973	James Rolph, Jr.....	999,393
1934	Upton Sinclair.....	379,537	Frank F. Merriam.....	1,138,620
1938	Culbert L. Olson.....	1,391,734	Frank F. Merriam.....	1,171,019
1942	Culbert L. Olson.....	932,995	Earl Warren.....	1,275,287
1946			Earl Warren.....	2,344,542
1950	James Roosevelt.....	1,333,856	Earl Warren.....	2,461,754
1954	Richard Perrin Graves.....	1,739,368	Goodwin J. Knight.....	2,290,519
1958	Edmund G. (Pat) Brown.....	3,140,076	William F. Knowland.....	2,110,911
	For Lt. Governor			
1930	Martin L. Welsh.....	403,832	Frank F. Merriam.....	879,597
1934	Sheridan Downey.....	1,002,832	George J. Hatfield.....	1,220,515
1938	Ellis E. Patterson.....	1,296,395	Walter Scott Franklin.....	1,139,967
1942	Ellis E. Patterson.....	1,064,660	Frederick F. Houser.....	1,077,408
1946	John F. Shelley.....	1,137,232	Goodwin J. Knight.....	1,470,496
1950			Goodwin J. Knight.....	3,089,278
1954	Edward R. Roybal.....	1,764,035	Harold J. Powers.....	2,185,918
1958	Glenn M. Anderson.....	2,626,626	Harold J. Powers.....	2,536,396

* Candidate received both parties nomination.

For candidates and vote of minor parties see booklet *Statement of Vote*, compiled by the Secretary of State.

Secretary of State

TABLE P-5

STATEMENT OF VOTE FOR SECRETARY OF STATE AND CONTROLLER, 1930-58

Year	Democratic		Republican	
	Candidate	Vote	Candidate	Vote
	For Secretary of State			
1930	William Maddux.....	219,311	Frank C. Jordan.....	885,376
1934			Frank C. Jordan.....	1,888,620
1938			Frank C. Jordan.....	2,139,766
1942	Paul Peek.....	1,012,306	Frank M. Jordan.....	1,018,732
1946			Frank M. Jordan.....	2,166,594
1950			Frank M. Jordan.....	3,041,791
1954	Daniel Raeburn.....	1,612,383	Frank M. Jordan.....	2,169,494
1958	Henry P. Lopez.....	2,470,854	Frank M. Jordan.....	2,517,595
	For Controller			
1930	Henry E. Harwood.....	251,475	Ray L. Riley.....	937,492
1934			Ray L. Riley.....	1,928,035
1938			Harry B. Riley.....	2,168,841
1942			Harry B. Riley.....	1,856,177
1946			Thomas H. Kuchel.....	2,116,618
1950			Thomas H. Kuchel.....	2,925,183
1954	George D. Collins, Jr.....	1,741,025	Robert C. Kirkwood.....	2,111,582
1958	Alan Cranston.....	2,553,020	Robert C. Kirkwood.....	2,521,497

* Candidate received both parties nomination.

For candidates and vote of minor parties see booklet *Statement of Vote*, compiled by the Secretary of State.

Secretary of State

TABLE P-6

STATEMENT OF VOTE FOR ATTORNEY GENERAL AND TREASURER, 1930-58

Year	Democratic		Republican	
	Candidate	Vote	Candidate	Vote
	For Attorney General			
1930			U. S. Wehbe.....	1,039,080
1934			U. S. Wehbe.....	1,664,022
1938			Earl Warren.....	1,542,847
1942	Robert W. Kenny.....	1,060,645	Wallace L. Ware.....	911,206
1946	Edmund G. Brown.....	1,070,364	Fred N. Houser.....	1,414,744
1950	Edmund G. Brown.....	1,859,822	Edward S. Shattuck.....	1,634,047
1954	Edmund G. Brown.....	3,537,594		
1958	Stanley Mosk.....	3,106,788	Patrick J. Hillings.....	1,955,591
	For Treasurer			
1930	William B. Shearer.....	247,387	Charles G. Johnson.....	886,103
1934	Wm. A. Ward.....	884,125	Charles G. Johnson.....	1,212,159
1938			Charles G. Johnson.....	2,059,995
1942			Charles G. Johnson.....	1,833,043
1946			Charles G. Johnson.....	2,131,227
1950			Charles G. Johnson.....	3,047,411
1954	George E. Johnson.....	1,677,713	Charles G. Johnson.....	2,140,689
1958	Bert A. Betts.....	2,589,965	A. Ronald Button.....	2,404,914

* Candidate received both parties nomination.

For candidates and vote of minor parties see booklet *Statement of Vote*, compiled by the Secretary of State.

Secretary of State

TABLE P-7

STATEMENT OF VOTE FOR UNITED STATES SENATOR, 1932-58

Year	Democratic		Republican	
	Candidate	Vote	Candidate	Vote
1932	William Gibbs McAdoo.....	943,164	Tallant Tubbs.....	669,676
1934			Hiram W. Johnson.....	1,946,572
1936				
1938	Sheridan Downey.....	1,372,314	Philip Baneroff.....	1,126,240
1940			Hiram W. Johnson.....	2,238,899
1942				
1944	Sheridan Downey.....	1,728,155	Frederick F. Houser.....	1,576,553
1946	Will Rogers, Jr.....	1,167,161	William F. Knowland.....	1,428,067
1948				
1950	Helen Gahagan Douglas.....	1,502,507	Richard Nixon.....	2,183,454
1952			William F. Knowland.....	3,982,448
1954	Samuel William Yorty.....	1,788,071	Thomas H. Kuchel.....	2,090,836
1956	Richard Richards.....	2,445,816	Thomas H. Kuchel.....	2,892,918
1958	Clair Engle.....	2,927,693	Goodwin J. Knight.....	2,204,337

* Candidate received both parties nomination.

For candidates and vote of minor parties see booklet *Statement of Vote*, compiled by the Secretary of State.

Secretary of State

TABLE P-8

STATEMENT OF VOTE FOR SUPERINTENDENT OF PUBLIC INSTRUCTION, 1930-58

Year	Candidate	Vote	Year	Candidate	Vote
1930	Vierling Kersey	728,306	1946	Roy E. Simpson	1,060,682
1934	Vierling Kersey	697,720		Dewey Anderson	531,460
	John Harold Swan	410,034	1950	Roy E. Simpson	1,771,245
	G. Vernon Bennett	206,062		Bernadette Doyle	605,393
1938	Walter F. Dexter	897,454	1954	Roy E. Simpson	1,524,142
	G. Vernon Bennett	363,068		David B. Everett	305,797
	Russell H. Ewing	254,297		Edward L. Alberta	302,613
1942	Walter F. Dexter	803,895		Harry Charles Steinmetz	225,751
	Richard F. Carlyle	197,212		Peter A. Luppen	110,491
	Robert Ziegler	132,005	1958	Roy E. Simpson	1,651,259
	John T. McRuer	115,878		David B. Everett	746,924
				Holland D. Roberts	397,429
				Everett T. Calvert	378,374

Secretary of State

TABLE P-9
REGISTRATION, VOTING PRECINCTS, AND TOTAL VOTE CAST IN CALIFORNIA AT THE PRIMARY ELECTION,
BY COUNTY, JUNE 3, 1958

County	Total vote cast	Registration						Voting precincts
		Total	Democratic	Republican	Prohibition	Declined to state	Miscellaneous	
Total.....	4,125,124	6,280,176	3,542,374	2,552,678	4,803	154,952	25,369	26,363
Alameda.....	279,892	427,297	250,482	164,675	123	10,995	1,022	1,980
Alpine.....	167	183	63	118	--	2	--	5
Amador.....	3,986	5,034	3,115	1,841	17	61	--	26
Butte.....	26,135	37,533	20,561	16,314	18	622	18	200
Calaveras.....	5,029	5,989	3,518	2,343	7	113	8	37
Colusa.....	4,425	5,349	3,187	2,086	1	75	--	27
Contra Costa.....	120,510	168,704	101,059	63,786	19	3,758	82	790
Del Norte.....	5,200	6,942	4,054	2,653	1	74	160	32
El Dorado.....	8,065	10,771	6,410	4,002	9	260	90	44
Fresno.....	87,204	135,943	89,828	42,162	75	3,828	50	575
Glenn.....	6,490	7,952	4,609	3,255	7	81	--	47
Humboldt.....	30,640	43,246	25,258	17,298	25	611	54	180
Imperial.....	15,232	22,118	13,285	7,929	6	876	22	101
Inyo.....	4,912	6,354	3,478	2,764	2	110	--	30
Kern.....	70,744	106,669	69,812	34,592	58	1,918	289	490
Kings.....	12,178	16,852	11,580	4,916	27	324	5	84
Lake.....	5,613	7,454	3,700	3,594	3	157	--	39
Lassen.....	4,894	6,832	4,695	2,005	--	132	--	45
Los Angeles.....	1,644,565	2,578,281	1,443,856	1,049,233	2,832	66,407	15,953	10,339
Madera.....	10,465	14,182	9,683	4,324	10	158	7	66
Marin.....	42,917	56,252	25,205	29,442	2	1,608	--	288
Mariposa.....	2,433	3,184	1,816	1,243	2	123	--	19
Mendocino.....	15,866	21,705	12,428	8,749	7	521	--	107
Merced.....	19,824	28,830	18,761	9,405	12	415	237	143
Modoc.....	2,839	4,046	2,405	1,539	--	101	1	22
Mono.....	1,015	1,212	571	607	--	34	--	6
Monterey.....	36,906	50,371	30,131	24,705	11	1,506	18	291
Napa.....	21,130	28,971	16,180	12,122	18	650	--	106
Nevada.....	7,885	10,609	5,491	4,869	2	223	24	59
Orange.....	122,322	201,039	91,742	101,088	156	6,914	1,139	772
Placer.....	17,287	22,560	14,051	8,128	10	322	49	95
Plumas.....	4,859	6,389	4,356	1,795	2	236	--	35
Riverside.....	68,220	108,194	53,535	50,164	233	2,683	1,559	403
Sacramento.....	125,975	174,365	110,090	61,096	76	3,029	74	730
San Benito.....	4,911	6,420	3,685	2,672	--	63	--	39
San Bernardino.....	107,131	175,443	99,146	70,922	220	5,045	110	709
San Diego.....	218,009	354,678	179,525	163,425	162	11,274	292	1,488
San Francisco.....	263,476	386,886	238,641	139,637	32	8,118	458	1,299
San Joaquin.....	64,899	93,412	55,740	35,635	53	509	1,475	447
San Luis Obispo.....	23,246	33,039	18,120	14,358	10	457	94	172
San Mateo.....	124,003	185,290	94,919	85,401	14	4,515	441	825
Santa Barbara.....	37,904	56,640	26,303	28,291	16	1,785	245	231
Santa Clara.....	133,038	207,258	105,162	94,425	50	6,516	1,105	974
Santa Cruz.....	29,052	40,671	19,825	19,911	137	700	98	181
Shasta.....	16,720	23,552	15,244	7,837	5	444	22	96
Sierra.....	1,377	1,549	904	597	--	48	--	14
Siakiyou.....	12,584	16,207	10,157	5,689	1	354	--	51
Solano.....	34,694	48,027	32,660	14,686	9	658	14	200
Sonoma.....	44,947	63,652	33,487	28,903	6	1,217	39	283
Stanislaus.....	42,583	63,124	37,881	24,084	183	912	64	290
Sutter.....	8,832	11,675	6,288	5,174	3	210	--	57
Tehama.....	8,009	11,011	6,325	4,486	15	185	--	60
Trinity.....	3,349	4,414	2,908	1,320	3	183	--	28
Tulare.....	38,027	56,048	33,804	21,525	52	662	--	234
Tuolumne.....	6,533	8,400	5,218	2,970	--	205	7	50
Ventura.....	43,623	63,178	37,584	24,046	27	1,495	26	276
Yolo.....	15,428	21,994	13,444	8,262	12	272	4	103
Yuba.....	6,584	10,201	6,409	3,580	2	203	7	43

Per cent of vote cast, 65.68

TABLE P-10

REGISTRATION, VOTING PRECINCTS, AND TOTAL VOTE CAST IN CALIFORNIA AT THE GENERAL ELECTION,
BY COUNTY, NOVEMBER 4, 1958

County	Total vote cast	Registration						Voting precincts
		Total	Democratic	Republican	Prohibition	Declined to state	Miscellaneous	
Total.....	5,366,053	6,752,421	3,875,630	2,676,565	4,715	167,958	27,553	26,896
Alameda.....	359,009	453,260	270,743	169,456	111	11,873	1,077	1,987
Alpine.....	184	200	73	125	--	2	--	5
Amador.....	4,293	5,180	3,233	1,872	15	60	--	28
Butte.....	31,291	39,253	21,670	16,837	22	705	19	203
Calaveras.....	5,329	6,279	3,713	2,424	7	124	11	38
Colusa.....	4,645	5,508	3,305	2,124	1	78	--	27
Contra Costa.....	148,957	180,410	109,338	66,996	19	3,981	76	870
Del Norte.....	5,555	7,240	4,282	2,728	1	66	163	32
El Dorado.....	8,851	11,436	6,855	4,181	9	282	79	44
Fresno.....	111,705	144,380	96,401	43,766	72	4,089	52	581
Glenn.....	6,927	8,189	4,763	3,340	2	82	2	47
Humboldt.....	34,354	43,154	25,509	16,913	25	654	53	169
Imperial.....	16,876	22,973	13,853	8,133	8	922	27	101
Inyo.....	5,240	6,585	3,632	2,842	2	109	--	30
Kern.....	85,567	111,553	78,563	35,682	53	1,981	274	491
Kings.....	13,888	17,623	12,157	5,102	24	335	5	83
Lake.....	6,261	7,606	3,824	3,619	7	147	9	40
Lassen.....	5,254	7,009	4,817	2,063	1	128	--	45
Los Angeles.....	2,209,016	2,793,997	1,601,816	1,101,133	2,784	70,844	17,420	10,492
Madera.....	12,129	14,987	10,312	4,497	10	162	6	69
Marin.....	53,182	62,107	28,238	31,963	--	1,876	--	288
Mariposa.....	2,545	3,233	1,542	1,269	2	120	--	20
Mendocino.....	17,134	22,311	12,893	8,881	7	530	--	107
Merced.....	23,236	30,156	19,762	9,687	10	445	252	108
Modoc.....	3,276	4,128	2,449	1,576	--	102	1	22
Mono.....	1,058	1,400	693	671	--	36	--	6
Monterey.....	48,434	60,966	33,193	26,072	10	1,818	173	291
Napa.....	24,400	29,707	16,415	12,612	21	652	7	116
Nevada.....	8,857	11,175	5,912	5,004	1	224	34	59
Orange.....	187,532	231,507	108,934	112,944	158	8,202	1,269	837
Placer.....	20,097	23,890	15,047	8,433	11	399	--	95
Plumas.....	5,131	6,598	4,500	1,863	2	223	--	36
Riverside.....	90,473	117,085	59,502	52,917	237	2,758	1,671	426
Sacramento.....	155,278	187,288	119,261	64,433	85	3,438	71	737
San Benito.....	5,520	6,764	3,901	2,793	--	70	--	39
San Bernardino.....	152,153	192,717	111,274	75,548	217	5,570	108	728
San Diego.....	297,199	380,999	196,352	172,092	164	12,119	272	1,610
San Francisco.....	319,179	406,158	253,816	142,653	31	9,243	415	1,300
San Joaquin.....	79,137	97,973	59,341	36,501	55	530	1,546	453
San Luis Obispo.....	27,576	35,082	19,443	15,003	11	522	103	170
San Mateo.....	160,657	197,828	102,457	89,864	14	5,012	481	833
Santa Barbara.....	48,166	60,422	28,540	29,632	17	1,993	240	231
Santa Clara.....	186,331	228,571	118,426	101,291	47	7,499	1,308	1,011
Santa Cruz.....	34,956	42,028	21,012	20,044	124	727	121	181
Shasta.....	20,090	24,899	16,341	8,074	6	457	21	96
Sierra.....	1,316	1,571	918	603	--	50	--	14
Siskiyou.....	13,303	16,718	10,555	5,805	1	351	--	51
Solano.....	39,876	49,834	34,020	15,132	10	658	14	208
Sonoma.....	55,096	68,237	36,521	30,297	7	1,372	40	292
Stanislaus.....	52,583	65,852	39,793	24,817	179	996	67	291
Sutter.....	10,279	12,169	6,622	5,327	3	214	3	58
Tehama.....	9,394	11,354	6,559	4,588	15	192	--	60
Trinity.....	3,405	4,617	3,064	1,361	3	185	4	28
Tulare.....	45,103	58,600	35,753	22,105	49	693	--	234
Tuolumne.....	7,314	9,045	5,675	3,109	--	254	7	50
Ventura.....	54,133	68,495	41,446	25,433	27	1,556	33	283
Yolo.....	18,891	23,411	14,429	8,628	16	334	4	103
Yuba.....	8,432	10,704	6,812	3,677	2	204	9	43

Per cent of vote cast, 79.47

PROHIBITION PARTY disqualified as political party for failure
of any of its candidates voted on throughout the State to poll
at least 3 per cent of the entire vote of the State. (Section
2450, Elections Code)

Secretary of State

TABLE P-11

REGISTRATION, VOTING PRECINCTS, AND TOTAL VOTE CAST IN CALIFORNIA AT THE PRIMARY ELECTION,
BY COUNTY, JUNE 7, 1960

County	Total vote cast	Registration						Voting precincts
		Total	Democratic	Republican	Prohibition	Declined to state	Miscellaneous	
Total.....	4,004,059	6,375,282	3,676,495	2,519,975	4,781	148,507	25,524	28,783
Alameda.....	258,634	415,082	249,698	154,183	83	10,087	1,031	2,131
Alpine.....	158	201	76	125	1	—	—	4
Amador.....	4,217	5,202	3,399	1,742	10	51	—	27
Butte.....	24,167	37,161	20,392	16,106	21	642	—	242
Calaveras.....	4,431	5,989	3,561	2,299	6	123	—	38
Colusa.....	3,678	5,307	3,160	2,088	1	58	—	27
Contra Costa.....	119,635	177,570	107,654	65,973	17	3,861	65	918
Del Norte.....	4,427	6,629	3,973	2,460	1	61	134	31
El Dorado.....	8,107	12,396	7,563	4,464	7	270	92	53
Fresno.....	82,979	133,823	89,387	40,970	59	3,346	61	601
Glenn.....	5,292	7,665	4,413	3,167	5	80	—	47
Humboldt.....	25,856	39,284	23,128	15,523	23	568	42	171
Imperial.....	14,324	22,033	13,797	7,398	4	810	24	106
Inyo.....	3,862	5,884	3,289	2,496	1	98	—	39
Kern.....	68,592	104,648	69,301	33,504	47	1,574	222	565
Kings.....	12,235	17,039	12,107	4,644	28	256	4	81
Lake.....	5,603	7,674	3,917	3,613	4	56	84	40
Lassen.....	4,529	6,465	4,475	1,886	—	104	—	48
Los Angeles.....	1,522,268	2,548,971	1,472,025	999,421	3,090	59,477	14,958	10,855
Madera.....	10,593	14,260	9,837	4,280	8	130	5	69
Marin.....	45,148	62,351	28,455	31,987	1	1,908	—	296
Mariposa.....	2,332	3,182	1,846	1,231	2	103	—	20
Mendocino.....	14,154	20,764	12,127	8,170	6	461	—	106
Merced.....	17,925	27,836	18,458	8,817	8	319	234	139
Modoc.....	2,774	3,871	2,309	1,478	2	80	2	22
Mono.....	1,138	1,405	665	691	—	49	—	6
Monterey.....	35,278	56,475	30,670	24,322	7	1,460	16	295
Napa.....	29,296	29,755	16,747	12,290	19	686	13	125
Nevada.....	7,554	10,781	5,777	4,769	2	182	41	67
Orange.....	147,910	241,810	118,788	118,464	162	8,175	1,221	1,091
Placer.....	17,594	24,402	15,556	8,460	9	362	15	99
Plumas.....	4,181	6,084	4,148	1,729	2	205	—	36
Riverside.....	71,445	110,899	56,525	50,290	166	2,423	1,495	592
Sacramento.....	130,877	191,287	121,849	65,923	85	3,370	60	834
San Benito.....	4,645	6,439	3,736	2,637	—	66	—	40
San Bernardino.....	115,974	186,463	109,578	71,686	198	3,545	1,456	808
San Diego.....	246,111	387,551	201,651	173,358	127	12,217	198	1,717
San Francisco.....	244,368	368,071	230,941	128,076	43	8,671	340	1,290
San Joaquin.....	67,961	93,541	56,631	35,013	42	448	1,407	439
San Luis Obispo.....	22,269	34,697	19,469	14,583	20	526	99	80
San Mateo.....	122,410	191,147	100,830	85,341	15	4,536	425	955
Santa Barbara.....	40,294	63,323	30,528	30,562	20	2,021	192	279
Santa Clara.....	133,762	230,692	120,023	101,795	50	7,572	1,252	1,154
Santa Cruz.....	30,161	41,819	20,744	20,160	100	695	120	192
Shasta.....	15,297	23,858	15,753	7,677	3	409	16	91
Sierra.....	1,031	1,486	882	559	—	45	—	14
Siskiyou.....	10,729	15,611	9,886	5,369	1	353	2	82
Solano.....	34,832	46,468	32,242	13,677	7	531	11	210
Sonoma.....	41,635	65,043	34,969	28,774	7	1,231	32	330
Stanislaus.....	40,363	61,075	36,738	23,230	150	898	59	317
Sutter.....	7,999	12,101	6,690	5,195	3	213	—	69
Tehama.....	8,058	11,176	6,512	4,447	10	207	—	58
Trinity.....	2,938	4,626	3,102	1,311	5	208	—	29
Tulare.....	35,963	55,153	33,675	20,848	43	529	58	271
Tuolumne.....	5,544	8,507	5,340	2,945	2	213	7	52
Ventura.....	46,049	69,059	41,560	25,984	35	1,455	25	327
Yolo.....	16,271	22,830	14,192	8,330	12	292	4	107
Yuba.....	7,193	10,361	6,721	3,455	2	181	2	42

Per cent of vote cast, 62.80

Secretary of State

TABLE P-12

REGISTRATION, VOTING PRECINCTS, AND TOTAL VOTE CAST IN CALIFORNIA AT THE GENERAL ELECTION,
BY COUNTY, NOVEMBER 8, 1960

County	Total vote cast	Registration						Voting precincts
		Total	Democratic	Republican	Prohibition	Declined to state	Miscellaneous	
Total.....	6,592,591	7,464,626	4,295,330	2,926,408	4,852	205,568	32,468	30,682
Alameda.....	408,032	469,239	281,384	172,341	78	13,836	1,600	2,183
Alpine.....	203	213	78	132	--	3	--	5
Amador.....	4,959	5,584	3,634	1,875	11	64	--	27
Butte.....	36,773	41,862	22,752	18,288	23	799	--	254
Calaveras.....	5,448	6,345	3,763	2,438	5	139	--	38
Colusa.....	4,958	5,627	3,372	2,190	--	65	--	27
Contra Costa.....	179,625	202,184	122,057	75,038	16	5,014	59	1,005
Del Norte.....	6,403	7,720	4,715	2,740	1	250	14	31
El Dorado.....	12,549	14,643	8,883	5,293	11	434	22	53
Fresno.....	132,894	152,615	101,751	46,696	57	4,046	65	618
Glenn.....	7,479	8,369	4,800	3,460	4	105	--	47
Humboldt.....	39,273	45,231	27,012	17,425	26	733	35	164
Imperial.....	20,177	24,342	14,918	8,464	4	923	33	106
Inyo.....	5,493	6,286	3,535	2,639	3	109	--	41
Kern.....	106,504	122,889	80,560	39,454	49	2,086	240	587
Kings.....	16,841	19,121	13,475	5,278	27	339	2	85
Lake.....	7,247	8,346	4,309	3,849	5	169	14	40
Lassen.....	5,983	6,945	4,771	2,033	--	141	--	47
Los Angeles.....	2,665,691	3,011,379	1,742,190	1,165,002	3,114	80,243	20,830	11,851
Madera.....	14,330	16,415	11,443	4,789	8	169	6	67
Marin.....	66,870	71,905	36,633	1	1	2,646	6	306
Mariposa.....	3,007	3,497	1,985	1,369	2	141	--	20
Mendocino.....	19,164	22,632	13,286	8,796	8	542	--	106
Merced.....	28,084	31,986	21,091	10,085	9	742	59	108
Modoc.....	3,604	4,100	2,428	1,578	2	92	--	22
Mono.....	1,390	1,616	760	799	--	57	--	6
Monterey.....	60,264	67,867	36,966	28,769	7	2,112	13	295
Napa.....	29,112	33,158	18,405	13,793	20	825	26	138
Nevada.....	10,311	11,943	6,404	5,945	2	232	60	65
Orange.....	290,582	322,880	154,373	153,915	156	12,433	2,003	1,249
Placer.....	24,275	27,400	17,401	9,506	10	477	6	103
Plumas.....	5,473	6,502	4,363	1,916	2	221	--	36
Riverside.....	119,228	136,183	69,197	61,474	167	4,643	702	630
Sacramento.....	197,264	223,031	140,134	78,189	109	4,543	56	874
San Benito.....	6,037	6,989	4,079	2,835	1	74	--	40
San Bernardino.....	194,405	220,174	128,256	84,660	202	4,581	2,475	840
San Diego.....	399,308	451,649	235,259	199,260	137	16,814	179	1,851
San Francisco.....	348,290	404,613	253,236	139,299	43	11,682	353	1,286
San Joaquin.....	93,400	105,341	63,711	39,248	42	2,114	226	446
San Luis Obispo.....	33,552	39,989	22,494	16,650	21	696	128	85
San Mateo.....	294,191	225,476	119,014	99,377	17	6,504	564	993
Santa Barbara.....	69,372	77,530	38,018	36,222	19	3,042	229	315
Santa Clara.....	252,871	279,280	145,043	121,242	52	10,870	2,073	1,225
Santa Cruz.....	42,336	47,441	23,609	22,728	97	880	127	196
Shasta.....	24,720	27,663	18,367	8,768	4	509	15	107
Sierra.....	1,249	1,532	905	584	--	43	--	14
Siskiyou.....	14,870	17,247	10,984	5,830	2	430	1	84
Solano.....	46,458	52,492	36,143	15,480	9	848	12	214
Sonoma.....	64,882	73,837	39,909	32,377	8	1,604	39	355
Stanislaus.....	61,957	70,110	41,995	26,712	151	1,163	89	326
Sutter.....	12,121	13,603	7,451	5,890	3	258	1	72
Tehama.....	11,216	12,734	7,479	4,957	7	291	--	70
Trinity.....	3,755	4,953	3,329	1,394	7	223	--	29
Tulare.....	55,473	63,070	38,240	24,002	43	714	71	271
Tuolumne.....	7,625	9,054	5,623	3,190	2	231	8	52
Ventura.....	71,737	82,483	49,436	30,951	33	2,043	20	426
Yolo.....	22,909	25,884	16,090	9,399	13	374	8	109
Yuba.....	10,367	11,927	7,756	3,962	2	207	--	42

Per cent of vote cast, 88.32

Presidential Vote Recap:	
Precinct vote.....	6,251,597
Absentee vote.....	243,346
New resident vote.....	11,635

6,506,578

Secretary of State

SECTION Q.

PUBLIC FINANCE

Data relating to the financial operation of governmental agencies in California are summarized in this section. The information is arranged according to the level of government, starting with the Federal and running through special districts. In general the purpose is to present figures on revenues, expenditures and debt, with additional details on each of these subjects where these can be readily prepared in summary form. As in the case of other subjects presented in this Abstract, much supplementary information is available in the files and records of the several contributing agencies.

A warning should be given against adding either revenues or expenditures of the several governmental levels and treating the result as the aggregate income or outgo of governments in California. A great deal of money passes from one level to another in the form of subventions and other intergovernmental payments. Consequently there is a substantial duplication in these figures which can be eliminated only after careful examination of the various items involved. Differences among governmental agencies in accounting practices, especially in regard to disbursements from proceeds of bond issues, also will require attention in any meticulous use of these data.

Federal taxation and expenditures. Annual reports of the United States Commissioner of Internal Revenue are the source of statistics on Federal tax collections in California. As the Commissioner's reports hasten to point out, collections within a particular state are not an accurate measure of the burden of Federal taxes paid by the people of that state. For example, 60 per cent of the cigarette tax is collected in North Carolina and more than 80 per cent of the motor vehicle excise tax is paid in Michigan. But the burden of these taxes is carried by cigarette smokers and vehicle users in all states. The ratio of Federal tax collections to the burden of Federal levies varies with changes in the tax structure, economic conditions and other factors. In general, however, the burden upon Californians exceeds the volume of Federal taxes collected here. A study¹ of this subject for the fiscal year ending June 30, 1946, showed a burden of 10.4 per cent greater than collections, and a similar survey² for the 1954 fiscal year reported a Federal tax incidence of \$6,289,000,000 in California, or 17.4 per cent more than total internal revenue collections in this State during that year.

Complete data on Federal expenditures by states are not available, but payments by the Federal government to state and local governments and transfer payments to individuals, organizations etc. are reported by states in the *Annual Report of the Secretary of the Treasury on the State of the Finances*. Amounts

for California in selected recent years have been transcribed in two tables for this section. In connection with both Federal revenues and Federal expenditures attention must be directed to the numerous footnotes in each annual report which because of space limitations cannot be repeated in this Abstract.

State revenues, expenditures and bonded debt. The summaries here presented are based upon current budget classifications of State revenues and expenditures, with total income and outgo carried back to the 1929-30 fiscal year and detail provided for the

TABLE Q-1
FEDERAL INTERNAL REVENUE COLLECTION IN CALIFORNIA,*
1929-30 TO 1959-60
(In thousands)

Year ending June 30	Total	Individual income and employment taxes ^b	Corporation income and profits taxes	Estate and gift taxes	All other
1930...	\$149,288	\$61,541	\$64,342	\$5,491	\$17,914
1931...	113,066	43,694	49,887	2,081	16,504
1932...	76,330	27,561	34,008	2,063	12,698
1933...	94,674	25,853	24,620	2,123	42,078
1934...	151,946	29,781	27,668	6,294	88,183
1935...	176,845	34,971	34,615	8,497	98,761
1936...	193,189	44,220	40,976	15,705	92,287
1937...	254,174	85,187	53,597	21,059	94,331
1938...	315,570	125,823	75,914	21,768	92,065
1939...	308,969	119,724	68,759	23,963	96,524
1940...	315,330	120,085	61,380	28,352	105,513
1941...	405,677	151,030	84,469	29,453	140,725
1942...	755,744	333,605	206,562	22,298	193,279
1943...	1,411,327	649,759	477,179	25,029	259,360
1944...	3,371,698	2,094,771	915,158	33,239	328,530
1945...	3,722,459	2,195,447	1,004,880	49,574	472,358
1946...	3,369,379	2,038,617	780,612	56,080	485,070
1947...	3,144,386	2,062,584	548,864	69,231	463,707
1948...	3,103,679	2,046,382	539,918	77,544	439,835
1949...	2,955,910	1,783,032	635,950	81,388	455,539
1950...	2,794,713	1,687,782	593,416	84,579	428,936
1951...	3,558,227	2,292,653	727,717	63,400	474,448
1952...	4,645,285	3,021,223	1,032,753	77,982	513,327
1953...	5,287,729	3,433,932	1,177,218	90,095	586,484
1954...	5,356,963	3,500,860	1,229,834	95,098	531,171
1955...	5,184,128	3,456,777	1,101,537	87,951	537,863
1956...	6,008,419	4,042,676	1,278,008	109,432	578,303
1957...	6,643,780	4,544,025	1,300,555	151,684	647,516
1958...	6,753,950	4,682,940	1,208,303	167,354	695,353
1959...	6,923,618	4,893,235	1,175,999	141,743	712,640
1960...	7,997,711	5,745,594	1,298,097	187,713	766,307

* Receipts in the various states do not indicate the Federal tax burden, since taxes collected in one state are, in many instances, borne by residents of another. For example, the withholding taxes reported by employers situated near state boundaries include substantial amounts withheld from salaries of employees residing in neighboring states.

^b Individual income and employment taxes, reported separate through 1951, cannot be segregated in recent reports.

General note: Original reports from which these data were compiled contain extensive footnotes. These should be consulted by users interested in continuity of these series, comparability and other details.

Source: U. S. Treasury Department, Commissioner of Internal Revenue, *Annual Reports*.

Department of Finance
Budget Division

¹ *The Incidence of Federal Taxes in California*, State Board of Equalization, Division of Research and Statistics, Sacramento.

² *Distribution of Federal Taxes Among the States*, Selma J. Muskin, *National Tax Journal*, June 1956, pages 148-165.

period since 1939-40. Additional information may be obtained from the *Annual Report of the State Controller* and the *State Budget*. The last two entries shown in each table are estimates contained in the Governor's Budget as submitted to the Legislature.

Aggregate fiscal year revenues, segregated by general and special funds, are shown in Table Q-5. For the most part, general fund receipts are derived from broad levies and charges not earmarked for particular purposes, while special fund receipts are dedicated for use in special services. Sales, personal income and corporation taxes are examples of the former; motor vehicle taxes and fees, which must be used for activities related to highways, roads and streets, are the leading special fund levies. Receipts from some revenue sources are apportioned by law between the general fund and certain special funds. Since 1929-30 there have been a few changes in the fund designation of receipts, and in this respect the totals are not strictly comparable throughout the period covered.

Table Q-6 shows revenue collections from each of the principal sources, without regard to fund. Data shown for the years prior to 1949-50 are taken from records of the State Controller. Amounts shown for 1949-50 and subsequent years represent accruals during the year to the collecting agency. Permit fees required in connection with such levies as the sales and motor vehicle fuel taxes are included with other receipts from these levies.

Expenditure data are summarized in accordance with the three principal sections of the budget; (1) State operations, which includes the expense of maintaining the various departments, boards, commissions and offices—including the legislative and judicial branches; (2) capital outlay—representing the cost of acquiring land, constructing and equipping new facilities, highway construction and similar expenditures; and (3) local assistance, which comprises State payments to local governments. Under State accounting practice, disbursements from proceeds of bond

TABLE Q-2
INTERNAL REVENUE COLLECTIONS IN CALIFORNIA, BY PRINCIPAL SOURCE, SELECTED YEARS, 1939-40 TO 1959-60
(In thousands)

Tax sources	Year ending June 30					
	1940	1950	1955	1958	1959	1960
Total internal revenue collections.....	\$315,330	\$2,794,713	\$5,184,128	\$6,753,950	\$6,923,618	\$7,997,711
Corporate income and profits.....	+69,714	593,416	1,101,537	1,208,303	1,175,999	1,298,097
Individual income and employment.....	120,085	1,087,782	3,456,777	4,893,235	4,893,235	5,745,594
Estate.....	26,135	79,839	82,939	158,211	137,732	176,732
Gift.....	2,165	4,744	5,012	9,142	8,900	10,980
Excises, total.....	97,172	428,888	537,863	695,554	712,297	766,307
Alcohol.....	36,034	129,448	196,965	243,905	262,456	290,117
Distilled spirits.....	17,868	54,673	98,306	137,959	153,850	176,670
Wines, cordials, etc.....	5,257	40,852	45,259	48,088	46,989	49,643
Beer.....	12,909	33,923	53,399	57,558	61,618	63,804
Tobacco.....	8,936	14,542	408	123	124	109
Stamp.....	1,509	6,646	9,989	10,511	13,300	15,665
Manufacturers' excise.....	33,584	77,267	138,334	224,621	234,313	272,764
Gasoline.....	24,963	51,514	107,620	189,264	195,425	226,767
Lubricating oil.....	2,968	5,334	7,884	7,706	9,310	9,543
Motor vehicle, parts, etc.....	935	4,375	10,062	9,900	10,969	13,321
Other ^b	4,719	16,044	12,768	17,752	18,609	23,132
Retailers' excise.....	--	36,594	27,716	35,331	37,696	41,596
Luggage.....	--	5,891	3,946	4,730	4,863	5,404
Jewelry.....	--	18,209	14,129	16,902	16,980	18,799
Furs.....	--	3,074	2,106	2,839	2,804	3,312
Toilet preparations.....	--	9,420	7,535	10,860	13,049	14,081
Miscellaneous excise.....	17,109	164,391	149,534	180,590	164,430	145,979
Admissions, etc.....	2,245	41,205	18,529	18,668	14,568	12,321
Club dues.....	634	2,596	3,885	5,910	6,452	7,179
Telephone, telegraph, etc.....	1,705	62,158	61,029	83,621	92,088	80,890
Transportation.....	812	42,846	43,154	51,775	26,639	16,485
Sugar.....	10,624	8,026	10,347	11,486	10,175	11,473
Diesel and special fuels.....	--	--	5,409	8,369	9,957	11,912
Other ^b	1,089	7,560	7,179	5,762	4,549	5,718
Unclassified excise ^a	--	--	14,917	473	— (23)	77
Taxes not otherwise classified.....	7	48	--	— (201)	343	--

^a Includes \$8,054,250 capital stock tax and \$279,735 unjust enrichment taxes which do not appear in reports for the later years shown.

^b Additional details are given in the source reports cited below.

^c Includes undistributed depositary receipts and unclassified advance payments of excise taxes.

Department of Finance
Budget Division

General note: Numerous changes in tax laws and reporting procedures have occurred during the period covered by these data. For the most part these are explained in footnotes contained in annual reports of the Commissioner of Internal Revenue, which should be consulted for such technical details.

Source: U. S. Treasury Department, Commissioner of Internal Revenue, *Annual Reports*.

TABLE Q-3

FEDERAL AID PAYMENTS TO STATE AND LOCAL GOVERNMENTS IN CALIFORNIA, 1949-50, 1954-55, 1957-58 TO 1959-60
(In thousands)

Federal agency and nature of payment	Year ending June 30				
	1950	1955	1958	1959	1960
Total grant payments.....	\$192,636	\$297,285	\$464,773	\$552,684	\$536,451
Department of Agriculture					
Agricultural experiment stations.....	296	491	821	864	869
Cooperative agricultural extension work.....	711	928	1,236	1,325	1,325
School lunch program.....	3,311	3,749	5,113	7,090	8,520
National forests—shared revenue.....	1,146	2,556	3,993	2,950	3,980
State and private forestry cooperation.....	1,489	1,412	1,308	1,309	1,227
Watershed protection and flood prevention.....	--	--	994	715	1,532
Commodities donated, Commercial Credit Corporation.....	531	3,803	1,919	2,614	3,323
Special school milk program.....	--	787	6,401	7,056	7,271
Removal of surplus agricultural commodities.....	2,245	3,326	5,736	3,610	2,484
Other ^a	75	103	140	167	158
Department of Commerce					
Federal airport program.....	3,146	1,305	5,257	b	b
Highway construction (trust fund).....	--	--	132,273	189,890	168,504
Highway construction (other).....	17,262	38,890	3,215	4,519	3,309
Other (maritime schools).....	25	64	107	57	122
Department of Health, Education and Welfare					
Vocational education.....	1,077	1,463	2,077	2,013	2,084
School construction and survey.....	--	25,566	13,463	13,386	12,396
Maintenance and operation of schools.....	--	15,319	16,609	24,858	26,023
Defense educational activities.....	--	--	--	3,180	1,869
General health assistance.....	648	531	873	887	895
Hospital and medical facilities.....	1,552	3,062	4,316	5,454	6,457
Waste treatment works.....	27	--	1,419	2,249	2,385
Maternal and child health.....	337	564	834	796	897
Services for crippled children.....	215	377	731	760	758
Child welfare services.....	119	172	342	415	590
Old age assistance.....	106,405	112,727	132,970	137,422	136,761
Aid to dependent children.....	17,611	42,826	62,053	68,191	73,953
Aid to permanently and totally disabled.....	--	--	1,281	4,357	4,713
Aid to the blind.....	3,891	5,368	7,087	7,482	7,718
Vocational rehabilitation.....	1,840	1,840	2,448	2,839	2,778
Other ^a	1,322	1,025	1,713	2,398	1,742
Department of the Interior					
Wildlife restoration.....	384	808	1,142	1,155	1,035
Mineral leases—shared revenue.....	3,002	3,932	3,599	3,410	2,926
Other ^a	21	48	139	76	109
Department of Labor					
Unemployment Compensation and Employment Service Administration.....	22,688	19,312	31,437	29,890	32,037
Treasury Department					
Unemployment trust fund.....	e	e	3,284	--	--
Civil Defense Administration					
Contributions.....	--	1,495	897	1,281	—670
Other (research and development and disaster relief).....	--	--	176	2,380	80
Federal Aviation Agency					
Federal airport program.....	b	b	b	4,319	5,577
Housing and Home Finance Agency					
Urban renewal.....	--	--	1,806	4,975	3,625
Public housing grants.....	122	1,741	3,540	4,567	5,360
Other ^a	1	158	215	166	99
Veterans Administration					
Veterans' homes.....	635	1,224	1,382	1,347	1,273
Other (on-job training).....	195	197	175	150	130
Other ^a	307	88	250	115	227

^a Programs involving payments of less than \$500,000 in 1959-60 have been combined in this category. See source reports for details.

^b This program was shifted to the Federal Aviation Agency in 1958-59 from the Department of Commerce.

Department of Finance
Budget Division

^c Not reported.

Note: Source reports contain extensive footnotes not reproduced here.

Source: Annual Reports of the Secretary of the Treasury on the State of the Finances.

issues are treated as expenditures at the time the bonds are redeemed. Hence, initial payments from bond funds are not included in these totals.

Expenditures for the seven broad functions of government include amounts for all three of the general purposes mentioned above—State operations, capital outlay and local assistance. Detailed information regarding the activities and services comprising each function may be obtained from budget summaries.

Information regarding the State's bonded debt, as reported by the State Treasurer, is arranged to show both the general trend since 1929-30 and a detailed statement of California's State bonded debt as of

June 30, 1960. Short term obligations, chiefly in the form of treasury warrants outstanding in various amounts between 1933 and 1942, are not included.

The State Treasurer and the California Bonding Program. The Treasurer is charged with providing necessary long-term financing for the State's various projects. This is done mostly by the issuance of bonds—which are authorized by a vote of the people. The Treasurer is the guardian of the State's money and must provide vaults for the safekeeping of the State's monetary assets. In addition, the Treasurer is responsible for investing most of the State's cash in securities so as to obtain the highest financial return con-

TABLE Q-4

**FEDERAL AID PAYMENTS TO INDIVIDUALS AND ORGANIZATIONS IN CALIFORNIA OTHER THAN DIRECT GRANTS AND LOANS,
1949-50, 1954-55, AND 1957-58 TO 1959-60**
(In thousands)

Federal agency and nature of payment	Year ending June 30				
	1950	1955	1958	1959	1960
Total payments.....	\$183,514	\$98,538	\$147,178	\$197,837	\$141,132
Department of Agriculture					
Agricultural conservation program.....	11,495	2,875	3,915	5,374	5,415
Administration of Sugar Act program.....		9,861	7,873	8,579	10,483
Soil bank program.....	--	--	10,792	7,550	2,544
Department of Commerce					
Maritime schools.....	--	32	71	75	118
Other (forest highways).....	3,807	2,772	--	--	--
Department of Defense					
Air Force National Guard.....	3,221	3,658	6,254	6,706	6,280
Army National Guard.....	5,717	8,159	16,009	17,221	17,636
Other (reimbursement for education of dependents).....	12	--	--	--	--
Department of Health, Education, and Welfare ^a					
National Arthritis and Metabolic Diseases Institute.....	--	442	988	1,909	2,891
National Neurological Diseases and Blindness Institute.....	--	480	1,231	1,914	2,696
National Cancer Institute.....	485	1,536	2,531	3,035	4,079
National Institute of Dental Research.....	21	15	188	233	355
National Institute of Allergy and Infectious Diseases.....	--	--	1,322	1,789	2,870
National Heart Institute.....	356	1,021	2,178	2,507	4,101
National Institute of Mental Health.....	227	470	1,876	2,994	4,392
Division of Research Grants and Fellowships.....	506	615	1,188	2,543	4,143
Hospital and medical care nurse training.....	--	--	143	395	263
Assistance to states, general.....	--	--	221	314	334
Construction of health and research facilities.....	--	--	232	2,057	2,906
Defense educational activities.....	--	--	--	141	1,383
Cooperative research.....	--	--	--	--	341
Vocational rehabilitation grants for special projects.....	--	--	353	216	512
Vocational rehabilitation training and trusteeships.....	--	30	396	467	632
Other ^b	--	255	47	178	101
Department of Labor					
Unemployment compensation for veterans and Federal employees.....	--	6,615	13,646	11,633	16,373
Temporary unemployment compensation.....	--	--	4,150	52,094	--50
Other.....	100	--	--	--	--
Atomic Energy Commission					
Fellowships and assistance to schools.....	--	--	661	282	286
National Science Foundation					
Research grants.....	--	1,096	2,193	7,228	8,392
Other (fellowship awards).....	--	192	419	776	1,281
Veterans' Administration					
Readjustment benefits and vocational rehabilitation.....	157,470	58,156	68,231	59,163	40,235
Other (autos for disabled veterans).....	98	259	70	65	48

^a Research grants, training grants, fellowship awards and special training grants, shown separately for 1950, 1955 and 1958, have been combined under the expenditures for the respective institutes.

^b Programs combined in this category. See source reports for details.

Department of Finance
Budget Division

Note: Source reports contain extensive footnotes not reproduced here.

Source: Annual Reports of the Secretary of the Treasury on the State of the Finances.

TABLE Q-5
STATE REVENUE RECEIPTS, BY FUND, CALIFORNIA,
1929-1930 TO 1961-62
(In thousands)

Year ending June 30	Total	General Fund ^a	Special funds
1930.....	\$114,643	\$65,349	\$49,295
1931.....	123,411	69,516	53,895
1932.....	111,647	59,834	51,813
1933.....	99,511	50,110	49,402
1934.....	135,850	83,208	52,642
1935.....	165,175	110,001	55,174
1936.....	195,208	126,962	68,246
1937.....	232,405	159,722	72,683
1938.....	255,695	176,953	78,742
1939.....	251,484	170,816	80,668
1940.....	267,120	178,062	89,059
1941.....	296,499	200,079	96,421
1942.....	341,426	242,667	98,760
1943.....	363,740	279,322	84,418
1944.....	394,745	307,935	86,810
1945.....	416,391	322,357	94,035
1946.....	496,847	367,092	129,755
1947.....	604,934	447,288	157,645
1948.....	722,719	471,697	251,022
1949.....	783,994	510,441	273,553
1950.....	844,255	551,241	293,014
1951.....	994,043	672,065	321,978
1952.....	1,086,344	734,026	352,318
1953.....	1,150,850	773,977	376,872
1954.....	1,271,447	798,084	473,364
1955.....	1,433,824	879,123	554,702
1956.....	1,577,917	1,005,041	572,877
1957.....	1,838,695	1,078,908	754,787
1958.....	1,750,929	1,110,803	640,126
1959.....	1,925,108	1,210,368	714,740
1960.....	2,198,358	1,491,092	707,266
1961 ^b	2,343,186	1,607,020	736,166
1962 ^b	2,428,324	1,680,718	747,606

^a Receipts for General Fund subsidiary accounts and receipts to the postwar employment reserve between 1943 and 1946 have been treated as revenue for the General Fund.

^b As estimated in the 1961-62 State budget.
Source: Data for period 1930-45 from *Biennial Report of the State Controller*. Data since 1945 from State budgets.

Department of Finance
Budget Division

sistent with safe and prudent treasury management. He receives and deposits all monies taken in by the State from all sources.

The Treasurer, as banker for the State, must maintain an average cash balance of about thirty-eight million dollars in various banks of California to pay off warrants amounting to \$10,000,000,000 a year.

The State Treasurer, as chairman of the pooled money investment board, invests all state monies received by the Treasurer's Office. In 1960 there were 666 transactions handled by the investment staff with a dollar volume of \$2,708,768,984. The Treasurer's investments earned \$23,305,738 for the State during the year.

Held for safekeeping by the Treasurer are securities of various retirement funds. On December 31, 1960 these funds totaled over \$3,400,000,000.

The California bonding program is designed to provide the financing for public building and growth. The success of the California bonding program can be attributed to the excellent manner in which Cali-

fornia industry, commerce and agriculture, as well as the state financing program, have kept pace with the expanding population.

The bonding program includes the following bond issues:

Veterans Farm and Home Loan Bonds—The first authorization called for \$10,000,000 in 1922. Today, the Department of Veterans Affairs makes about \$17,000,000 in loans every month. Cal-Vet bonds are sold by the Treasurer in amounts, and at times, to obtain the most favorable interest rate to the State. The voters approved a new issue of \$400,000,000 in Veterans bonds in June of 1960. The first of those bonds, \$140,000,000 worth, were sold by the Treasurer on April 5, 1961. Veterans bonds comprise about half of the State's bonded debt. Money derived from these bonds is used to provide loans to veterans to enable them to buy homes and farms, and is paid back to retire the bonds.

State School Building Aid Bonds—Classrooms and auxiliary facilities for 1,156,000 elementary and high school pupils have been financed in part by California's school aid bonds since 1947. The voters have authorized \$1,135,000,000 in school aid bonds, of which \$835 million have been sold. School districts are generally required to repay state aid with interest over a period of 30 to 40 years. Although our schools are still overcrowded, the percentage of pupils on half days in October 1960 had been reduced to a low of 2.8 per cent of our total school population.

State Construction Program Bonds—The phenomenal growth of California has called for ever-expanding programs of building structures and related facilities for higher education, treatment of mental illness, correctional programs and other service functions. Part of the financing for such a program, which will average \$125 million annually, must be met by bond issues. In November of 1958 the voters authorized \$200 million in Construction Bonds. \$50 million were sold on April 5, 1961, and an additional \$100 million will be sold in 1962. Minimum needs of general state agencies for a five year period, starting July 1, 1961 were estimated at \$600 million. The greatest part of this requirement is for the campuses of the University of California and the State College system.

Small Craft Harbor Bonds—California's recreational potential is probably the greatest of any area in the world. Our mountains and beaches and waterways offer limitless opportunities for outdoor activity. Small Craft Harbor Bonds were authorized to provide loans to cities, counties or districts, for the purpose of acquiring, constructing and generally maintaining small craft harbors. The loans are repaid through revenues derived from operation of these harbors. State government is ever mindful and alert to provide the facilities which will add to the welfare and income of the people of California. Ten million dollars has been approved for Small Craft Harbor Bonds.

San Francisco Harbor Improvement Bonds—This State-owned port has, over the last 100 years, invested \$100 million in land and improvements without a cent

TABLE Q-6
STATE REVENUE, BY SOURCE, CALIFORNIA, 1939-40 TO 1961-62
(In thousands)

Year ending June 30	Alcoholic beverage			Bank and corporation tax ^a	Cigarette tax	Horseshoeing license fees ^b	Inheritance and gift taxes	Insurance tax ^c	Motor vehicle fuel tax ^d
	Beer and wine tax	Distilled spirits tax	License fees						
1940..	\$1,189	\$8,431	\$5,684	\$20,597	--	\$2,810	\$10,661	\$7,823	\$50,620
1941..	1,923	9,324	5,666	22,988	--	3,806	11,939	8,036	53,652
1942..	2,124	10,039	5,644	34,394	--	1,704	9,243	8,558	57,454
1943..	2,782	13,653	5,526	52,887	--	1,078	8,865	9,882	45,444
1944..	3,215	12,191	5,926	67,671	--	2,372	10,310	9,656	42,473
1945..	3,361	15,941	6,484	58,017	--	7,143	10,841	11,644	43,967
1946..	3,772	18,191	8,980	55,868	--	22,758	14,514	13,763	59,219
1947..	3,690	16,212	8,902	59,151	--	19,081	20,079	14,697	73,368
1948..	3,474	12,399	8,009	69,182	--	20,177	20,465	17,609	116,843
1949..	3,749	13,815	8,598	75,798	--	17,292	21,797	20,557	124,259
1950..	3,621	12,755	8,032	74,806	--	14,836	19,916	23,285	133,594
1951..	3,796	16,094	8,106	98,245	--	16,868	23,671	23,447	143,995
1952..	3,730	14,430	7,827	120,127	--	20,042	29,165	25,732	155,287
1953..	4,069	15,615	8,687	119,127	--	20,960	23,474	29,171	163,018
1954..	3,989	15,546	8,586	125,026	--	22,552	24,112	34,325	222,077
1955..	4,172	16,108	9,213	133,661	--	22,877	30,250	38,501	230,432
1956..	4,373	33,970	9,638	157,088	--	24,930	36,334	39,104	257,260
1957..	4,361	34,902	10,616	167,431	--	26,695	38,540	42,529	274,653
1958..	4,595	33,963	11,297	173,699	--	25,948	45,331	46,037	285,374
1959..	5,129	36,685	11,962	174,003	--	28,087	44,943	105,832	298,993
1960..	10,016	40,369	12,379	240,735	\$64,805	36,288	47,189	61,530	316,218
1961 f.	10,200	41,200	13,443	273,000	64,900	36,035	69,750	66,500	331,519
1962 f.	10,630	43,300	19,250	285,000	68,000	36,775	66,500	70,900	345,119

TABLE Q-6
STATE REVENUE, BY SOURCE, CALIFORNIA, 1939-40 TO 1961-62—Continued
(In thousands)

Year ending June 30	Motor vehicle license fees	Motor vehicle registration and weight fees ^a	Motor vehicle transportation tax ^d	Personal income tax	Private car tax	Retail sales and use taxes ^e	Use (diesel) fuel tax	Other revenue
1940..	\$12,842	\$14,660	\$2,571	\$19,572	\$422	\$93,773	\$524	\$14,251
1941..	15,598	16,019	2,818	20,293	431	109,234	732	14,041
1942..	14,403	15,970	3,558	29,039	453	132,576	1,064	15,203
1943..	12,980	15,637	4,971	39,351	461	135,637	1,247	15,340
1944..	14,595	16,709	5,744	48,323	450	135,086	1,490	18,534
1945..	15,449	16,293	6,389	47,133	469	150,314	1,530	21,916
1946..	18,410	18,956	6,801	45,009	571	180,461	1,856	27,724
1947..	28,662	23,221	8,077	51,219	580	241,507	2,160	34,328
1948..	42,208	38,002	7,887	50,185	717	275,566	3,283	36,714
1949..	35,633	55,607	7,953	50,142	775	294,565	4,138	49,314
1950..	48,033	53,699	8,378	60,504	911	325,493	4,816	51,635
1951..	60,002	57,678	10,194	75,891	891	399,243	5,913	50,508
1952..	64,325	63,483	11,312	90,914	1,089	417,693	6,789	54,399
1953..	72,235	67,172	13,359	94,551	1,127	460,110	7,853	50,322
1954..	77,982	92,537	13,337	96,169	1,222	465,051	12,318	56,620
1955..	85,703	99,802	13,921	106,738	1,301	492,917	14,156	134,072
1956..	100,484	109,333	15,955	127,816	1,330	564,225	15,843	80,232
1957..	106,232	118,034	16,994	143,290	1,424	600,102	16,729	236,163
1958..	109,581	117,572	15,609	149,269	1,560	605,298	17,297	108,629
1959..	112,831	123,346	12,203	160,553	1,712	631,514	18,735	158,580
1960..	123,995	132,308	12,543	246,585	1,613	709,648	20,590	121,547
1961 f.	128,600	136,000	13,150	285,000	1,668	714,500	21,500	136,221
1962 f.	132,700	139,750	14,700	293,300	1,700	752,000	23,000	125,700

^a Includes corporation income tax.

^b Includes pari-mutuel license fees, breakage, unclaimed pari-mutuel tickets, and jockey, trainer, etc., fees.

^c Includes payments from State Compensation Insurance Fund.

^d Includes permit fees.
Department of Finance
Budget Division

^e Includes registration, weight, transfer, drivers' license, and other motor vehicle fees.

^f As estimated in the 1961-62 State Budget.

Source: Data for period 1939-45 from *Biennial Report of the State Controller*. Data for period since 1945 from State budgets.

of cost in tax or subsidy. Revenues from 12½ miles of piers and waterfront facilities pay back monies advanced from the sale of bonds.

A policy established by the Treasurer's Office under the new administration in 1959 of selling state bonds at the time when market conditions indicate that the sale would bring about the lowest possible net interest cost to the State has paid off well. Millions of dollars in interest have been saved by this procedure.

Another new policy initiated by the administration in addition to studying market conditions to obtain the lowest net interest cost was to vary the amount of bonds offered at any particular time; to analyze market conditions and trends in sales of municipal bonds (state bonds are also called municipal in the market parlance) and to base the amount of bonds offered for sale on what the market could sell at the lowest rate of interest to the State. (Previously, \$100 million worth of bonds had been sold every ninety days on a rigid, inflexible schedule.) This new policy saved California taxpayers in excess of \$2,153,100 during 1960.

Table Q-27 shows the State of California's General Obligation Bonds outstanding from 1929-1930 to 1960-1961.

Financial operations of local governments. The initial tables on local finance relate to the property tax base. Assessed valuations, as shown in *Annual Report of the State Board of Equalization*, are segregated as to property assessed by local officials and property assessed by the State Board of Equalization under provisions of Section 14, Article XIII of the State Constitution. The latter includes primarily transportation, communications and other public utilities. Tangible property under each type of assessment is further classified into land, improvements and personalty. Aggregate exemptions have been included as an item of major interest. All data are carried back to 1935, when State assessment of utility property for local tax purposes was started.

Local tax levies upon tangible and intangible property are tabulated for each general level of government, i.e., counties, cities, school districts and other special districts. Because the City and County of San Francisco occupies a dual role, data for this jurisdiction are shown separately. Average tax rates have been computed for all levels except special districts, which are included in the totals but not shown separately. Ratios of tax delinquencies within the fiscal year for which the taxes were levied are shown in Table Q-19.

A wealth of information regarding financial transactions of local governments is contained in a series of reports by the State Controller. For earlier years these data were contained in one report,³ but recently the detail has been expanded and the material has been published in several annual volumes.⁴ Data on aggregate receipts, expenditures and bonded debt of these jurisdictions are summarized in a series of eight tables prepared especially for this Abstract. In this connection, it may be noted that the City and County

TABLE Q-7
STATE EXPENDITURES, BY PURPOSE, CALIFORNIA,
1929-30 TO 1961-62
(In thousands)

Year ending June 30	Total	State operations	Capital outlay	Local assistance
1930.....	\$114,169	\$42,244	\$25,531	\$46,393
1931.....	120,841	46,741	24,085	50,016
1932.....	128,834	51,698	25,462	51,674
1933.....	123,544	46,913	22,785	53,845
1934.....	139,417	42,807	24,174	92,437
1935.....	166,725	53,271	17,095	96,360
1936.....	202,289	81,688	20,621	99,980
1937.....	219,161	85,412	25,601	112,148
1938.....	243,537	102,023	21,838	119,676
1939.....	286,489	122,968	28,829	134,692
1940.....	282,749	125,583	20,471	136,695
1941.....	273,865	111,176	18,721	143,969
1942.....	257,946	88,626	22,944	146,375
1943.....	250,861	93,963	16,463	140,435
1944.....	264,661	85,188	13,872	165,601
1945.....	306,490	87,988	17,609	200,892
1946.....	342,175	108,979	40,607	192,589
1947.....	469,680	142,109	85,920	241,651
1948.....	657,726	188,119	96,715	372,892
1949.....	883,325	225,466	167,269	490,590
1950.....	1,054,838	248,044	257,755	549,039
1951.....	1,006,339	263,055	199,039	544,245
1952.....	1,068,072	294,483	180,387	593,202
1953.....	1,176,719	320,282	206,172	650,265
1954.....	1,381,400	346,907	285,467	749,026
1955.....	1,422,452	368,529	276,597	777,326
1956.....	1,532,811	402,370	286,298	844,143
1957.....	1,732,467	462,906	334,136	915,422
1958.....	1,891,436	511,470	354,788	995,178
1959.....	1,931,614	584,859	254,227	1,092,528
1960.....	2,085,584	634,665	239,527	1,211,391
1961.....	2,638,055	737,258	594,884	1,305,914
1962*.....	2,492,364	785,413	322,341	1,384,609

* As shown in the 1961-62 State budget submitted to the Legislature.

Source: Data for 1930-45 from *Biennial Report of the State Controller*, except capital outlay for highways, not segregated in the Controller's reports, from *Seventh Annual Report of the Division of Highways*, page 234. In determining highway capital outlay, contributions from non-State sources were excluded. The resulting estimate for each year was deducted from total highway expenditures as reported by the Controller, and the remainder was treated as maintenance, administrative expense, etc., included under "State operations." Data for the period since 1945 from State budgets. All figures adjusted to present budget classifications.

Department of Finance
Budget Division

of San Francisco is included in the city, rather than county, totals.

No attempt has been made to incorporate here data from various reports of the State Legislature in the fields of taxation and public finance. However, these comprise an important part of the State's financial record, especially in the interpretation of official data, and should not be overlooked by persons interested in more detail than can be shown in this Abstract.

³ *Annual Report of Financial Transactions Concerning Cities and Counties of California*, State Controller, Sacramento.

⁴ *Annual Report of Financial Transactions Concerning Counties of California* (beginning 1954-55)
Cities of California (beginning 1954-55)
School Districts of California (beginning 1949-50)
Irrigation Districts of California (beginning 1951)
Special Districts of California (beginning 1950-51)
State Controller, Sacramento.

TABLE Q-8
STATE EXPENDITURES, BY FUNCTION, CALIFORNIA, 1939-40 TO 1961-62
(In thousands)

Year ending June 30	Education	Highways, streets and motor vehicle regulation	Social welfare and public health		Mental hygiene and corrections	Conservation, development of natural resources	Fiscal affairs and general administration	Other expenditures
			Unemployment relief	Other				
1940	890,943	859,134	\$50,091	\$24,273	\$12,773	\$11,653	\$6,746	\$27,136
1941	92,806	64,248	26,485	26,782	13,176	12,048	7,488	30,852
1942	94,202	71,028	1,900	25,056	14,380	12,256	7,994	31,219
1943	96,749	57,044	74	28,117	15,822	11,668	8,564	32,823
1944	92,435	55,149	61	52,132	16,274	12,328	8,916	27,366
1945	130,840	53,936	69	51,931	17,108	10,818	10,020	31,768
1946	123,805	77,654	--	56,385	24,354	18,126	12,630	29,221
1947	149,096	124,151	--	65,301	34,176	31,184	15,209	50,563
1948	232,577	148,419	--	90,886	53,496	41,101	18,372	72,875
1949	286,508	217,035	--	134,571	71,478	48,711	23,319	101,403
1950	351,846	201,544	--	200,395	107,230	48,942	35,481	109,400
1951	338,370	233,511	--	184,505	75,872	47,798	27,711	98,573
1952	351,442	243,618	--	180,193	93,860	49,764	26,925	122,269
1953	434,481	262,716	--	174,170	107,836	55,076	32,870	109,572
1954	509,017	379,309	--	175,562	109,615	56,221	29,813	121,864
1955	551,267	379,642	--	172,964	110,787	55,789	30,614	121,389
1956	606,919	384,457	--	178,920	127,140	62,804	32,132	140,439
1957	677,425	426,662	--	188,837	155,448	85,439	33,705	164,952
1958	773,425	424,900	--	217,472	155,396	120,071	36,175	163,998
1959	784,227	434,626	--	237,406	153,703	109,764	39,388	172,499
1960	893,895	412,707	--	252,751	172,865	131,207	36,984	185,175
1961*	1,060,554	646,523	--	277,023	225,831	172,965	42,203	212,955
1962*	1,035,521	521,681	--	305,632	212,121	160,068	41,071	216,270

* As shown in the 1961-62 State budget submitted to the Legislature.

Note: Prior to 1953 contributions to the State Employees' Retirement Fund were reported as miscellaneous expenditures and were not distributed by functions. Beginning in 1953, these amounts were included as part of the operating cost of the various agencies and are included in the totals for each of the seven general functions shown above.

Department of Finance
Budget Division

Source: Data for 1930-45 from *Biennial Report of the State Controller*, except capital outlay for highways, not segregated in the Controller's reports, from *Seventh Annual Report of the Division of Highways*, page 234. In determining highway capital outlay, contributions from non-State sources were excluded. The resulting estimate for each year was deducted from total highway expenditures as reported by the Controller, and the remainder was treated as maintenance, administrative expense, etc., included under "State operations." Data for the period since 1945 from State budgets. All figures adjusted to present budget classifications.

TABLE Q-9

PRIVATE CAR TAX ASSESSMENTS, TAX RATES, AND TAX LEVIES, CALIFORNIA, 1938-60

Year	Assessed value ^a	Tax rate per \$100 assessed value	Amount of tax ^b
1938.....	\$11,668,530	\$3.60	\$420,067
1939.....	11,488,900	3.72	427,476
1940.....	11,558,250	3.78	436,964
1941.....	12,092,080	3.80	459,540
1942.....	12,422,150	3.79	470,931
1943.....	12,737,570	3.53	449,901
1944.....	14,339,580	3.27	468,942
1945.....	15,885,220	3.32	527,492
1946.....	16,463,200	3.52	579,541
1947.....	16,804,000	4.26	717,097
1948.....	18,274,350	4.24	775,083
1949.....	19,706,450	4.62	910,607
1950.....	19,186,250	4.64	890,655
1951.....	21,974,460	4.95	1,088,760
1952.....	23,523,700	4.79	1,126,935
1953.....	25,378,100	4.81	1,221,511
1954.....	26,533,575	4.90	1,300,899
1955.....	26,136,214	5.09	1,330,427
1956.....	27,435,426	5.19	1,423,984
1957.....	29,825,775	5.33	1,589,801
1958.....	30,573,124	5.60	1,712,153
1959.....	25,848,312	6.24	1,612,935
1960.....	25,893,672	6.44	1,667,554

^a Includes value of materials in State used for the purpose of repairing, improving, or operating the cars; excludes value of fixed properties of private car lines.

^b Includes penalties for failing to file timely returns.

Note: Beginning in 1938, owners of private cars operated over railroads (sleeping cars, refrigerator cars, and tank cars are typical of this type of property) became subject to property taxation for state purposes under the provisions of the Private Car Tax Law. Prior to 1935 this property was taxed locally.

This tax is administered by the Board of Equalization, which, on or before the third Monday in August, levies a tax computed at the preceding year's average rate of property taxation in the State. Section 11403 of the Revenue and Taxation Code provides that the board shall compute the average rate of taxation in the State by adding the taxes of counties, cities, school districts, and other special districts (but not special assessments) and dividing the amount obtained by the total assessed valuation in the State of property subject to county taxation. Legally speaking, this is the only state property tax currently levied, though the vehicle license fee is classified by the Bureau of the Census as a property tax.

Board of Equalization
Research and Statistics

TABLE Q-10

ASSESSED VALUATION OF STATE-ASSESSED TANGIBLE PROPERTY SUBJECT TO LOCAL TAXATION, BY CLASS OF PROPERTY, 1935-60

Year	Total	Land	Improvements	Personal property ^a
1935.....	\$898,781	\$99,457	\$336,891	\$462,433
1936.....	923,606	98,368	343,219	482,019
1937.....	948,651	99,907	506,815	339,901
1938.....	939,102	107,647	506,061	325,394
1939.....	950,478	109,075	509,581	331,819
1940.....	962,580	110,552	513,488	338,540
1941.....	984,480	109,713	526,904	347,863
1942.....	1,006,633	109,025	540,169	357,439
1943.....	1,047,787	109,964	557,939	379,884
1944.....	1,072,917	109,880	571,493	391,544
1945.....	1,090,141	102,546	584,209	403,386
1946.....	1,135,635	105,836	606,530	423,269
1947.....	1,233,353	110,846	643,168	479,339
1948.....	1,368,716	132,295	714,718	521,703
1949.....	1,528,653	137,888	802,898	587,867
1950.....	1,621,485	140,376	878,646	602,463
1951.....	1,825,405	159,296	1,004,786	661,323
1952.....	1,961,446	159,439	1,088,310	713,697
1953.....	2,147,231	168,704	1,188,914	789,613
1954.....	2,330,923	181,450	1,300,754	848,719
1955.....	2,558,414	200,370	1,434,625	923,419
1956.....	2,854,806	215,353	1,601,032	1,038,421
1957.....	3,102,729	231,199	1,739,154	1,132,376
1958.....	3,391,672	240,229	1,930,590	1,220,853
1959.....	3,639,879	238,933	2,080,282	1,320,664
1960.....	3,784,455	242,027	2,135,305	1,407,123

^a From 1935 to date, excludes the value of railroad cars operated by private car companies, which are subject to exclusive state taxation.

Note: In 1933 a constitutional amendment was adopted which required that the Board of Equalization assess the properties of railroad, express, telegraph, telephone, gas, electric, and car line companies, as well as intercounty pipe lines, flumes, canals, ditches, and aqueducts. The property so assessed (first used for extension of 1935-36 taxes) was to be taxed to the same extent and in the same manner as other property.

Prior to 1935 public utilities were exempt from local taxation on their operating properties (except for service of local debts outstanding in 1911) by reason of their payment of a state tax on gross operating revenues, and their non-operating properties were assessed locally.

Board of Equalization
Research and Statistics

TABLE Q-11

**ASSESSED VALUATION OF COUNTY-ASSESSED TANGIBLE
PROPERTY, BY CLASS OF PROPERTY, 1935-60**

(In thousands)

Year	Net total	Land	Improvements	Personal property	Exemptions ^a
1935-----	\$5,698,869	\$2,987,673	\$2,007,290	\$703,906	--
1936-----	5,744,912	3,125,326	2,104,991	672,111	\$157,516
1937-----	5,951,748	3,198,383	2,215,664	708,450	170,749
1938-----	6,067,231	3,179,311	2,321,632	746,486	180,198
1939-----	6,143,085	3,125,166	2,439,320	768,556	189,957
1940-----	6,175,968	3,101,888	2,470,376	811,181	207,477
1941-----	6,366,232	3,069,192	2,584,512	930,243	217,715
1942-----	6,672,916	3,068,239	2,747,966	1,120,222	258,511
1943-----	6,838,425	3,053,074	2,855,220	1,165,279	235,148
1944-----	7,193,826	3,145,014	2,994,778	1,260,137	206,103
1945-----	7,450,970	3,210,394	3,149,707	1,323,681	232,812
1946-----	7,965,208	3,429,658	3,394,608	1,473,437	332,495
1947-----	9,760,284	4,118,899	4,099,285	1,965,203	423,103
1948-----	10,824,303	4,567,777	4,717,303	2,058,247	517,084
1949-----	11,699,078	4,899,134	5,238,830	2,155,009	593,895
1950-----	11,997,430	4,869,170	5,673,627	2,133,077	678,444
1951-----	12,911,034	4,988,743	6,225,987	2,492,114	795,810
1952-----	14,145,553	5,242,490	6,932,931	2,852,277	882,145
1953-----	15,023,039	5,392,718	7,525,490	3,067,806	962,975
1954-----	15,898,038	5,643,905	8,138,781	3,179,162	1,063,810
1955-----	17,435,025	6,057,796	9,176,585	3,327,375	1,126,731
1956-----	18,964,196	6,597,714	9,933,300	3,646,889	1,213,707
1957-----	21,205,479	6,984,271	11,302,484	4,247,926	1,329,202
1958-----	22,575,016	7,465,913	12,084,059	4,448,158	1,423,114
1959-----	23,794,698	7,902,891	12,968,093	4,401,065	1,477,351
1960-----	25,816,377	8,616,697	14,041,111	4,713,256	1,554,687

^a Enrolled exemptions include veterans' exemptions, churches, privately owned nonprofit colleges, privately owned orphanages, privately owned "welfare" (religious, charitable, and hospital) properties in 1946 and thereafter, privately owned nonprofit educational institutions of less than collegiate grade in 1953 and thereafter (except in Los Angeles County where they were first enrolled in 1957), householders' exemptions in Los Angeles County in 1942 and 1946 and occasionally elsewhere, and publicly owned properties in a few counties in some years. Assessed values of land, improvements, and personal property were reported net of exemptions in 1935.

Board of Equalization
Research and Statistics

TABLE Q-12

**ASSESSED VALUATION OF STATE- AND COUNTY-ASSESSED
TANGIBLE PROPERTY SUBJECT TO LOCAL TAXATION,
BY CLASS OF PROPERTY, 1935-60**

(In thousands)

Year	Net total	Land	Improvements	Personal property ^a	Exemptions ^b
1935-----	\$6,597,650	\$3,087,130	\$2,344,182	\$1,166,338	--
1936-----	6,668,518	3,223,693	2,448,210	1,154,131	\$157,516
1937-----	6,900,400	3,298,290	2,724,507	1,048,351	170,748
1938-----	7,006,334	3,286,958	2,827,693	1,071,879	180,196
1939-----	7,093,563	3,234,244	2,948,901	1,100,374	189,956
1940-----	7,138,547	3,212,440	2,983,864	1,149,720	207,477
1941-----	7,350,712	3,178,906	3,111,415	1,278,107	217,716
1942-----	7,679,550	3,172,264	3,288,136	1,477,662	258,512
1943-----	7,886,212	3,163,088	3,413,159	1,545,164	235,148
1944-----	8,266,742	3,254,894	3,566,271	1,651,682	206,105
1945-----	8,541,111	3,312,941	3,733,916	1,727,068	232,814
1946-----	9,100,843	3,535,494	4,001,138	1,896,706	332,495
1947-----	10,993,637	4,228,745	4,742,453	2,444,542	423,103
1948-----	12,193,020	4,700,072	5,432,081	2,577,949	517,082
1949-----	13,227,731	5,037,022	6,041,728	2,742,876	593,895
1950-----	13,618,915	5,009,546	6,552,273	2,735,540	678,444
1951-----	14,736,439	5,148,039	7,230,773	3,153,437	795,810
1952-----	16,107,000	5,401,929	8,021,242	3,565,975	882,146
1953-----	17,170,270	5,561,421	8,714,404	3,857,419	962,974
1954-----	18,228,961	5,825,355	9,439,534	4,027,882	1,063,810
1955-----	19,993,440	6,258,167	10,611,211	4,250,794	1,126,732
1956-----	21,819,002	6,813,067	11,534,332	4,685,310	1,213,707
1957-----	24,308,207	7,215,470	13,041,638	5,380,301	1,329,202
1958-----	25,966,688	7,706,141	14,014,650	5,669,011	1,423,114
1959-----	27,434,577	8,141,824	15,048,375	5,721,729	1,477,351
1960-----	29,600,832	8,858,724	16,176,416	6,120,379	1,554,687

^a From 1938 to date, excludes the value of railroad cars operated by private car companies, which are subject to exclusive state taxation.

^b Enrolled exemptions include veterans' exemptions, churches, privately owned nonprofit colleges, privately owned orphanages, privately owned "welfare" (religious, charitable, and hospital) properties in 1946 and thereafter, privately owned nonprofit educational institutions of less than collegiate grade in 1953 and thereafter (except in Los Angeles County where they were first enrolled in 1957), householders' exemptions in Los Angeles County in 1942 and 1946 and occasionally elsewhere, and publicly owned properties in a few counties in some years. Assessed values of land, improvements, and personal property were reported net of exemptions in 1935.

Board of Equalization
Research and Statistics

TABLE Q-13

**ASSESSED VALUATION OF STATE- AND COUNTY-ASSESSED TANGIBLE PROPERTY SUBJECT TO LOCAL TAXATION,
BY COUNTY, SELECTED YEARS, 1935-60**
(In thousands)

County	1935	1940	1945	1950	1955	1956	1957	1958	1959	1960
Total	\$6,597,650	\$7,138,547	\$8,541,111	\$13,618,915	\$19,993,440	\$21,819,002	\$24,308,208	\$25,966,688	\$27,434,577	\$29,600,832
Alameda.....	\$434,011	\$455,205	\$525,854	\$719,193	\$1,079,615	\$1,199,985	\$1,244,559	\$1,295,261	\$1,364,254	\$1,434,765
Alpine.....	1,262	1,413	1,455	1,558	2,917	2,729	2,711	2,358	2,554	2,472
Amador.....	14,552	16,385	16,867	25,247	35,004	36,283	36,687	37,247	38,338	41,982
Butte.....	45,075	44,720	50,694	76,518	117,156	121,978	130,886	144,094	151,994	157,530
Calaveras.....	9,386	11,184	12,347	17,478	22,074	23,561	24,494	24,793	25,960	29,969
Colusa.....	21,147	19,955	24,466	28,975	39,596	40,110	42,870	44,139	46,077	48,057
Contra Costa.....	117,332	132,283	197,987	308,064	613,191	651,113	703,930	741,500	790,747	841,994
Del Norte.....	10,266	5,147	5,188	9,010	21,689	21,838	23,486	22,874	23,758	27,230
El Dorado.....	15,073	15,621	16,040	32,490	39,092	41,960	45,925	57,796	64,040	84,665
Fresno.....	197,878	270,463	351,341	534,170	646,254	680,622	700,749	747,082	772,413	801,451
Glenn.....	20,326	20,243	23,218	34,393	42,381	45,173	47,033	52,775	54,028	54,543
Humboldt.....	51,280	46,969	47,325	65,571	122,142	127,640	151,021	149,279	159,666	167,716
Imperial.....	44,839	36,176	42,218	59,356	102,264	99,590	103,306	105,918	113,219	120,625
Inyo.....	19,093	14,453	17,504	21,896	29,886	31,110	31,936	54,802	48,092	43,349
Kern.....	223,187	284,195	350,501	505,892	624,801	650,970	679,776	718,618	718,046	735,710
Kings.....	44,369	107,982	85,353	117,040	117,954	115,463	120,475	127,703	127,095	130,137
Lake.....	8,812	8,619	10,804	19,839	25,896	27,711	29,037	31,450	33,082	35,697
Lassen.....	13,992	15,237	17,278	19,558	22,044	22,104	22,777	22,869	23,829	24,081
Los Angeles.....	2,346,331	2,485,966	2,978,393	5,348,389	7,624,209	8,405,735	9,846,084	10,500,536	10,899,880	11,688,344
Madera.....	27,226	28,006	35,265	49,244	72,257	76,718	78,981	81,461	90,434	98,529
Marin.....	44,402	49,026	55,828	81,565	145,469	160,143	177,132	202,557	218,394	242,608
Mariposa.....	4,538	5,019	6,066	7,196	9,977	10,102	10,290	11,171	11,901	13,054
Mendocino.....	26,342	24,892	26,073	37,989	70,420	73,147	79,262	79,954	85,666	87,833
Merced.....	52,878	51,511	60,656	75,390	128,214	130,810	137,647	141,237	147,587	154,076
Modoc.....	11,940	11,574	13,968	16,097	24,458	23,909	24,028	23,805	24,534	24,791
Mono.....	5,086	5,926	6,166	8,742	18,145	19,132	19,351	19,796	21,371	22,922
Monterey.....	77,583	94,070	108,606	182,085	275,256	298,892	315,595	334,709	344,170	359,932
Napa.....	22,866	24,026	31,693	42,768	58,065	63,821	68,390	75,527	83,689	89,375
Nevada.....	14,677	17,683	18,969	25,181	34,889	36,261	37,131	38,106	39,771	41,327
Orange.....	191,786	192,370	235,180	437,122	655,157	793,634	932,029	1,045,455	1,142,227	1,271,871
Placer.....	35,359	35,818	40,843	57,986	90,031	93,616	95,877	99,799	106,992	116,799
Plumas.....	22,799	23,723	24,732	38,492	55,654	58,249	60,130	65,451	72,301	72,958
Riverside.....	81,779	87,791	114,122	247,367	364,758	427,669	483,859	536,627	586,059	613,865
Sacramento.....	134,940	150,917	186,053	270,697	394,376	457,687	496,551	525,280	586,120	690,895
San Benito.....	14,508	14,969	16,550	23,418	36,835	38,306	42,169	43,287	44,547	46,092
San Bernardino.....	133,654	142,944	180,192	284,334	576,422	599,153	669,162	749,273	823,540	881,798
San Diego.....	205,797	221,462	327,972	492,109	893,257	978,088	1,096,640	1,214,276	1,356,822	1,542,587
San Francisco.....	813,130	820,545	846,625	1,061,714	1,264,198	1,305,521	1,339,859	1,364,906	1,391,453	1,435,561
San Joaquin.....	113,255	125,576	167,749	298,770	345,769	360,981	381,855	391,972	411,296	443,432
San Luis Obispo.....	38,148	40,646	44,838	71,024	120,331	122,525	127,928	135,328	142,891	160,769
San Mateo.....	104,648	119,834	143,871	231,856	519,741	573,839	631,328	672,539	754,740	831,532
Santa Barbara.....	97,902	111,562	132,733	201,818	260,812	277,357	302,223	317,055	327,629	371,700
Santa Clara.....	145,433	159,127	205,056	349,503	623,922	749,191	854,692	961,105	1,084,884	1,266,361
Santa Cruz.....	37,376	37,633	40,669	57,325	124,215	129,383	133,163	136,819	145,237	165,358
Shasta.....	34,219	37,088	47,962	62,695	96,333	109,113	118,679	121,797	133,428	139,303
Sierra.....	3,106	2,652	3,228	4,429	4,970	5,221	5,421	6,031	6,434	6,706
Siskiyou.....	24,651	26,376	30,768	40,567	51,385	53,429	56,184	56,839	59,329	62,932
Solano.....	39,523	42,589	66,564	83,842	124,867	145,275	152,358	158,232	164,429	178,833
Sonoma.....	62,178	66,471	77,095	115,022	187,276	198,108	211,400	218,604	236,855	248,965
Stanislaus.....	61,612	65,793	89,702	129,788	202,801	194,688	207,585	217,716	224,226	233,776
Sutter.....	21,988	24,262	28,775	44,894	59,964	54,655	65,114	67,672	70,330	88,714
Tehama.....	17,469	19,717	21,975	30,762	37,015	38,260	42,828	46,941	52,298	56,160
Trinity.....	3,798	3,534	3,589	6,479	10,648	11,491	12,348	14,661	15,581	16,011
Tulare.....	83,744	89,867	113,428	158,067	226,432	243,562	261,072	279,005	303,546	321,204
Tuolumne.....	14,795	15,439	15,121	23,095	27,234	30,226	31,278	32,396	33,508	40,629
Ventura.....	82,082	98,262	135,536	241,824	345,382	388,883	409,272	435,296	458,010	482,551
Yolo.....	33,253	36,860	40,882	58,261	86,297	97,691	104,096	112,587	121,341	148,322
Yuba.....	18,969	19,871	21,068	29,761	42,040	43,821	47,579	50,044	53,032	60,484

Board of Equalization
Research and Statistics

TABLE Q-14

ASSESSED VALUATION OF STATE- AND COUNTY-ASSESSED
TANGIBLE PROPERTY SUBJECT TO LOCAL TAXATION,
BY CLASS OF PROPERTY AND BY COUNTY, 1960

(In thousands)

County	Net total	Land	Improvements	Personal property ^a	Exemptions
Total	29,600,832	8,858,724	16,176,416	6,120,379	1,554,687
Alameda.....	1,434,765	370,103	786,273	361,813	83,424
Alpine.....	2,472	730	1,476	285	19
Amador.....	41,982	7,467	29,385	5,848	718
Butte.....	157,530	40,307	91,721	31,546	5,944
Calaveras.....	29,969	10,670	14,119	6,078	898
Colusa.....	48,057	22,342	13,551	12,690	526
Contra Costa.....	841,994	140,986	626,703	116,037	41,732
Del Norte.....	27,230	11,309	10,839	5,938	856
El Dorado.....	84,665	38,900	36,902	10,830	1,967
Fresno.....	801,451	289,445	398,653	143,364	30,011
Glenn.....	54,543	25,216	17,528	12,915	1,116
Humboldt.....	167,716	53,490	82,918	38,913	7,605
Imperial.....	120,525	57,114	43,328	23,041	2,958
Inyo.....	43,349	24,639	13,717	5,801	808
Kern.....	735,710	378,971	278,925	99,120	21,306
Kings.....	130,137	54,913	53,245	25,081	3,102
Lake.....	35,697	11,023	19,295	6,409	1,030
Lassen.....	24,081	6,643	10,797	7,605	964
Los Angeles.....	11,688,344	3,422,024	6,168,442	2,733,902	636,024
Madera.....	98,529	30,353	50,998	19,638	2,460
Marin.....	242,608	81,282	142,858	34,534	16,066
Mariposa.....	13,054	4,921	4,921	3,582	370
Mendocino.....	87,833	27,697	41,960	21,498	3,322
Merced.....	154,076	60,129	65,020	34,777	5,450
Modoc.....	24,791	8,567	8,267	8,348	391
Mono.....	22,922	5,743	15,075	2,314	210
Monterey.....	359,932	93,178	215,150	63,281	11,677
Napa.....	89,375	26,626	49,505	20,153	6,999
Nevada.....	41,827	7,652	25,845	9,569	1,739
Orange.....	1,271,871	354,815	791,718	197,498	72,155
Placer.....	116,799	29,809	70,314	20,866	4,190
Plumas.....	72,958	6,112	60,752	7,219	1,125
Riverside.....	613,865	181,563	373,436	81,245	24,679
Sacramento.....	690,895	202,128	415,303	121,560	48,096
San Benito.....	46,092	16,049	20,326	10,352	635
San Bernardino.....	881,798	196,721	584,965	155,842	55,730
San Diego.....	1,542,587	438,427	884,975	308,724	89,539
San Francisco.....	1,435,561	372,648	800,479	344,906	82,472
San Joaquin.....	443,432	132,303	229,376	104,338	22,585
San Luis Obispo.....	160,769	51,067	85,582	28,965	4,845
San Mateo.....	831,532	231,708	495,061	153,705	48,942
Santa Barbara.....	371,700	148,096	179,191	56,543	12,130
Santa Clara.....	1,266,361	376,109	757,183	238,314	105,245
Santa Cruz.....	165,358	53,972	96,141	23,710	8,465
Shasta.....	139,303	29,878	86,418	28,791	5,784
Sierra.....	6,706	2,429	2,521	1,928	172
Siskiyou.....	62,932	16,007	29,491	19,539	2,105
Solano.....	178,833	64,123	96,278	29,575	11,148
Sonoma.....	248,965	62,456	154,750	43,509	11,750
Stanislaus.....	233,776	79,281	116,701	50,818	13,024
Sutter.....	88,714	38,336	33,341	19,265	2,228
Tehama.....	56,100	16,822	22,649	18,622	1,963
Trinity.....	16,011	5,023	4,400	7,006	418
Tulare.....	321,204	100,762	154,984	74,934	9,476
Tuolumne.....	40,629	13,032	21,549	7,227	1,179
Ventura.....	482,551	247,140	194,141	58,043	16,773
Yolo.....	148,322	59,567	65,458	28,288	4,991
Yuba.....	60,484	19,696	29,427	14,542	3,181

^a Excludes railroad cars operated by private car companies, which were assessed at \$25,893,672 and are subject to exclusive state taxation.

Board of Equalization
Research and Statistics

TABLE Q-15

ASSESSED VALUATION OF STATE- AND COUNTY-ASSESSED
INTANGIBLE PROPERTY,^a 1935-60

(In thousands)

Year	Total	State-assessed	County-assessed
1935.....	\$1,427,655	\$70,755	\$1,356,900
1936.....	578,477	53,240	525,237
1937.....	738,090	55,095	682,995
1938.....	644,702	39,630	605,072
1939.....	664,373	57,800	606,573
1940.....	728,234	48,549	679,685
1941.....	926,895	50,825	876,070
1942.....	1,172,732	88,549	1,084,183
1943.....	1,560,112	117,646	1,442,466
1944.....	1,813,202	119,495	1,693,707
1945.....	1,987,399	100,701	1,886,698
1946.....	1,868,644	101,996	1,766,648
1947.....	1,864,845	51,913	1,812,932
1948.....	2,090,865	66,521	2,024,342
1949.....	2,134,361	64,997	2,069,364
1950.....	2,238,452	59,778	2,178,674
1951.....	2,761,782	95,616	2,666,166
1952.....	3,094,543	85,496	3,009,047
1953.....	3,407,792	94,871	3,312,921
1954.....	3,576,796	102,942	3,473,854
1955.....	3,903,904	100,785	3,803,119
1956.....	4,437,853	102,664	4,335,189
1957.....	4,975,532	122,804	4,852,728
1958.....	3,060,686	56,635	3,004,051
1959.....	3,524,511	78,014	3,446,497
1960.....	4,029,952	90,249	3,939,703

^a In 1935, the intangible property subject to taxation was notes, debentures, shares of capital stock (less the pro rata value of corporate property taxed in the State), bonds, solvent credits (less debts of similar nature owed to residents), deeds of trust, and mortgages, except intangibles secured by land in the State. Since 1935, solvent credits (less debts of similar nature owed to residents) have been the only taxable intangibles. The definition of solvent credits was restricted in 1957; the term now means credits unsecured by land, arising out of the sale of goods or services, other than notes, bonds, debentures, and intercorporate advances or deposits between affiliated corporations. Solvent credits are taxed at 1 mill per dollar. The proceeds of the solvent credits tax are divided equally among the county, the city, and the school district if the situs of the property is within an incorporated municipality and equally between the county and the school district if not.

Board of Equalization
Research and Statistics

TABLE Q-16

TANGIBLE PROPERTY TAX LEVIES,^a BY LEVEL OF GOVERNMENT, 1938-39 TO 1960-61

(In thousands)

Fiscal year	Total levies	City and County of San Francisco levies	Other county levies ^b	Other city levies	School district levies ^b	Other district levies
1938-39	\$284,362	\$28,043	\$89,057	\$61,813	\$92,139	\$13,310
1939-40	293,031	26,850	93,784	61,351	97,193	13,853
1940-41	298,283	29,002	93,995	61,670	99,086	14,530
1941-42	313,155	29,759	97,392	64,544	106,103	15,357
1942-43	311,294	30,550	96,317	66,921	101,484	15,822
1943-44	306,892	30,257	89,076	68,695	103,011	15,853
1944-45	332,877	31,182	93,687	72,949	118,145	16,904
1945-46	367,698	31,310	107,438	78,309	131,965	18,676
1946-47	465,772	36,527	149,409	90,353	167,034	22,449
1947-48	551,900	38,962	171,740	104,018	210,148	27,032
1948-49	663,992	44,119	210,056	114,692	263,558	31,567
1949-50	719,317	45,976	214,842	120,734	301,269	36,496
1950-51	791,353	49,555	253,732	129,203	321,677	37,186
1951-52	845,780	50,719	256,535	138,001	357,134	42,791
1952-53	933,283	49,308	276,800	149,985	406,445	50,745
1953-54	1,019,966	54,625	308,794	164,082	435,387	57,078
1954-55	1,121,911	63,694	343,223	174,973	478,677	61,344
1955-56	1,253,243	66,434	391,558	186,715	534,142	74,394
1956-57	1,416,225	66,661	407,193	206,238	654,144	81,989
1957-58	1,634,413	70,505	470,074	231,301	769,527	93,006
1958-59	1,807,932	76,502	519,687	246,596	862,134	102,953
1959-60	1,990,498	82,835	570,675	271,145	954,876	110,967
1960-61	2,195,588	88,680	618,646	296,216	1,068,576	123,470

^a Excludes special assessments levied on limited categories of property to finance activities from which such properties derive special benefits.

^b County school service tax levies and levies for junior college tuition are imposed by the county but were tabulated as school district levies until the 1951-52 fiscal year, when school service tax levies were shifted to the county column, and 1953-54, when both types of levies were tabulated as county levies.

Note: Ad valorem taxes are levies on all taxable real and personal property as it exists at 12 o'clock noon on the first Monday in March. To the assessed valuation of taxable property are applied the tax rates of the several taxing jurisdictions within which the property is situated.

Board of Equalization
Research and Statistics

TABLE Q-17

INTANGIBLE PROPERTY (SOLVENT CREDITS) TAX LEVIES, BY LEVEL OF GOVERNMENT,^a 1938-39 TO 1960-61

Fiscal year	Total	City and County of San Francisco levies	Other county levies	Other city levies	School district levies
1938-39	\$644,702	\$98,614	\$186,695	\$172,698	\$186,695
1939-40	664,373	108,481	189,659	176,573	189,660
1940-41	728,234	104,160	213,091	197,893	213,090
1941-42	926,895	125,002	275,250	251,392	275,251
1942-43	1,172,731	173,671	374,664	249,731	374,665
1943-44	1,560,112	228,813	459,733	411,833	459,733
1944-45	1,813,202	232,598	545,319	489,965	545,320
1945-46	1,987,399	246,714	607,712	525,261	607,712
1946-47	1,868,644	242,066	566,485	493,608	566,485
1947-48	1,864,845	245,475	564,322	490,727	564,321
1948-49	2,090,863	286,748	626,686	550,742	626,687
1949-50	2,134,361	305,435	636,246	556,435	636,245
1950-51	2,238,452	330,791	664,178	579,305	664,178
1951-52	2,761,782	406,064	758,754	635,180	961,784
1952-53	3,094,343	420,060	873,480	717,493	1,083,510
1953-54	3,407,792	442,341	967,915	808,451	1,189,085
1954-55	3,576,797	483,758	1,002,687	845,790	1,244,562
1955-56	3,908,904	521,392	1,101,306	919,205	1,362,001
1956-57	4,437,853	573,241	1,263,278	1,051,435	1,549,899
1957-58	4,975,532	618,331	1,437,067	1,173,905	1,746,229
1958-59	5,060,686	382,411	879,382	728,305	1,070,588
1959-60	5,525,000	409,130	1,026,870	848,000	1,241,000
1960-61	4,029,952	416,342	1,195,864	1,013,709	1,404,037

^a In 1935, the intangible property subject to taxation was notes, debentures, shares of capital stock (less the pro rata value of corporate property taxed in the State), bonds, solvent credits (less debts of similar nature owed to residents), deeds of trusts, and mortgages, except intangibles secured by land in the State. Since 1935, solvent credits (less debts of similar nature owed to residents) have been the only taxable intangibles. The definition of solvent credits was constricted in 1957; the term now means credits unsecured by land, arising out of the sale of goods or services, other than notes, bond, debentures, and intercorporation advances or deposits between affiliated corporations. Solvent credits are taxed at 1 mill per dollar. The proceeds of the solvent credits tax are divided equally among the county, the city, and the school district if the situs of the property is within an incorporated municipality and equally between the county and the school district if not.

Board of Equalization
Research and Statistics

TABLE Q-18

**AVERAGE TANGIBLE PROPERTY TAX RATE,^a BY LEVEL
OF GOVERNMENT, 1938-39 TO 1960-61**

(Rate per \$100 of assessed value)

Fiscal year	Total ^b levies	City and County of San Francisco levies	Other county ^c levies	Other city levies ^d	School district ^e levies
1938-39-----	\$4.06	\$3.40	\$1.44	\$1.66	\$1.32
1939-40-----	4.13	3.27	1.50	1.63	1.37
1940-41-----	4.18	3.63	1.49	1.65	1.39
1941-42-----	4.26	3.60	1.49	1.66	1.44
1942-43-----	4.05	3.67	1.41	1.63	1.32
1943-44-----	3.89	3.63	1.26	1.64	1.31
1944-45-----	4.03	3.70	1.26	1.67	1.43
1945-46-----	4.31	3.70	1.40	1.74	1.55
1946-47-----	5.12	4.24	1.81	1.83	1.84
1947-48-----	5.02	4.26	1.70	1.69	1.91
1948-49-----	5.45	4.41	1.88	1.69	2.16
1949-50-----	5.44	4.38	1.76	1.65	2.27
1950-51-----	5.81	4.67	2.02	1.72	2.36
1951-52-----	5.74	4.52	1.88	1.71	2.42
1952-53-----	5.79	4.13	1.86	1.69	2.52
1953-54-----	5.94	4.47	1.94	1.73	2.54
1954-55-----	6.15	5.14	2.02	1.72	2.63
1955-56-----	6.27	5.25	2.09	1.67	2.67
1956-57-----	6.49	5.10	1.99	1.66	3.00
1957-58-----	6.72	5.26	2.05	1.61	3.17
1958-59-----	6.96	5.61	2.11	1.56	3.32
1959-60-----	7.26	5.95	2.19	1.61	3.48
1960-61-----	7.42	6.18	2.39	1.59	3.61

^a Computed by dividing the total taxes levied by each level of government by the net total assessed value of tangible property within its jurisdiction.

^b Includes the rates of special district taxes, which are not separately shown.

^c County school service tax levies and levies for junior college tuition are imposed by the county but were tabulated as school district levies until the 1951-52 fiscal year, when school service tax levies were shifted to the county column, and 1953-54, when both types of levies were tabulated as county levies.

^d Computed by dividing city tax levies by the assessed value of tangible property inside cities as shown on county assessment rolls. Slightly lower rates would result from the use of assessed values as shown on city assessments rolls in the cities which do their own assessing. For example, in 1960-61, the average city rate was \$1.52 when computed by the latter method.

Board of Equalization
Research and Statistics

TABLE Q-19

**FINANCIAL TRANSACTIONS CONCERNING COUNTIES, CITIES,
SCHOOL AND SPECIAL DISTRICTS, 1939-40 TO 1959-60**

(In thousands)

Fiscal year	Receipts	Payments	Bonded indebtedness
1939-40-----	\$618,681	\$617,876	\$760,600
1940-41-----	634,908	628,728	732,584
1941-42-----	665,388	648,666	698,421
1942-43-----	666,769	618,251	682,083
1943-44-----	714,237	710,609	616,242
1944-45-----	777,996	744,801	617,631
1945-46-----	854,921	850,377	673,412
1946-47-----	1,059,898	1,038,578	733,827
1947-48-----	1,360,102	1,335,076	829,059
1948-49-----	1,645,304	1,569,031	1,032,306
1949-50-----	1,769,818	1,744,667	1,163,055
1950-51-----	1,945,194	1,885,283	1,291,772
1951-52-----	2,159,994	2,096,838	1,380,220
1952-53-----	2,380,043	2,349,560	1,560,498
1953-54-----	2,610,713	2,612,657	2,166,370
1954-55-----	2,826,844	2,820,061	2,370,334
1955-56-----	3,119,971	3,067,227	2,721,768
1956-57-----	3,513,030	3,491,161	3,054,019
1957-58-----	3,938,329	3,943,752	3,456,846
1958-59-----	4,373,747	4,324,419	4,028,759
1959-60-----	4,844,859	4,823,255	4,416,791

Note: Excludes receipts and disbursements of monies derived from indebtedness.

Office of State Controller
Division of Local Government Fiscal Affairs

TABLE Q-20

**FINANCIAL TRANSACTIONS CONCERNING COUNTIES,^a
1939-40 TO 1959-60**

(In thousands)

Fiscal year	Receipts	Payments	Bonded indebtedness
1939-40-----	176,601	174,345	28,113
1940-41-----	190,242	188,618	25,089
1941-42-----	195,835	190,101	22,044
1942-43-----	189,233	179,995	18,949
1943-44-----	212,004	203,951	16,301
1944-45-----	222,765	217,818	13,765
1945-46-----	243,144	244,028	11,549
1946-47-----	318,345	305,215	9,386
1947-48-----	398,056	387,179	7,612
1948-49-----	500,510	474,928	6,466
1949-50-----	568,091	572,235	6,976
1950-51-----	661,411	637,053	7,013
1951-52-----	676,051	662,882	11,372
1952-53-----	720,896	718,194	17,196
1953-54-----	769,072	774,134	21,881
1954-55-----	815,284	810,170	45,066
1955-56-----	899,251	859,846	52,342
1956-57-----	968,624	975,518	66,390
1957-58-----	1,075,441	1,080,990	68,950
1958-59-----	1,169,379	1,163,513	76,156
1959-60-----	1,261,574	1,236,616	116,436

^a City and County of San Francisco included in transactions of cities.

Office of State Controller
Division of Local Government Fiscal Affairs

TABLE Q-21

FINANCIAL TRANSACTIONS CONCERNING COUNTIES, CITIES,
SCHOOL AND SPECIAL DISTRICTS, BY COUNTY, 1959-60

(In thousands)

County	Receipts	Payments	Bonded indebtedness
Total.....	\$4,844,859	\$4,823,255	\$4,416,791
Alameda.....	278,823	282,125	236,722
Alpine.....	328	341	--
Amador.....	3,410	3,465	573
Butte.....	24,034	23,182	11,979
Calaveras.....	3,471	3,706	1,559
Colusa.....	5,954	5,639	970
Contra Costa.....	123,600	124,474	97,823
Del Norte.....	5,389	5,131	3,078
El Dorado.....	8,582	8,199	9,697
Fresno.....	109,786	109,499	53,910
Glenn.....	6,174	6,187	1,074
Humboldt.....	28,881	28,395	26,414
Imperial.....	36,812	34,324	44,097
Inyo.....	4,885	4,341	1,796
Kern.....	100,235	103,526	33,262
Kings.....	16,939	16,129	6,381
Lake.....	4,759	4,483	920
Lassen.....	4,400	4,480	163
Los Angeles.....	1,980,756	1,973,906	2,113,108
Madera.....	14,117	13,487	2,746
Marin.....	37,649	35,907	31,606
Mariposa.....	1,687	1,642	814
Mendocino.....	13,933	13,063	8,161
Merced.....	27,291	28,220	20,329
Modoc.....	3,328	3,167	654
Mono.....	1,394	1,661	147
Monterey.....	45,702	44,029	29,969
Napa.....	14,068	13,907	13,376
Nevada.....	6,831	6,761	8,020
Orange.....	183,186	181,132	171,834
Placer.....	16,289	16,149	14,498
Plumas.....	5,365	5,311	1,245
Riverside.....	92,725	93,422	72,214
Sacramento.....	144,468	160,601	150,370
San Benito.....	4,154	4,221	844
San Bernardino.....	139,590	135,334	106,400
San Diego.....	263,256	265,299	224,968
San Francisco.....	293,454	290,302	248,178
San Joaquin.....	79,072	78,972	70,456
San Luis Obispo.....	21,366	21,117	11,929
San Mateo.....	119,174	111,426	93,246
Santa Barbara.....	48,560	47,128	30,585
Santa Clara.....	179,728	171,837	197,948
Santa Cruz.....	24,181	23,112	19,033
Shasta.....	19,322	19,362	10,395
Sierra.....	1,217	1,233	467
Siskiyou.....	10,755	10,480	4,771
Solano.....	32,562	31,861	27,078
Sonoma.....	39,073	39,061	30,572
Stanislaus.....	53,618	53,781	53,184
Sutter.....	8,886	8,836	3,916
Tehama.....	7,480	7,406	3,774
Trinity.....	3,357	3,127	480
Tulare.....	53,787	52,459	11,363
Tuolumne.....	4,348	4,376	1,520
Ventura.....	55,640	54,900	79,867
Yolo.....	17,387	16,813	12,907
Yuba.....	8,788	8,793	3,365

Note: Detail does not add to totals due to omission of amounts less than a thousand.

Office of State Controller
Division of Local Government Fiscal Affairs

TABLE Q-22

FINANCIAL TRANSACTIONS CONCERNING COUNTIES,
BY COUNTIES, 1959-60

(In thousands)

County	Receipts	Payments	Bonded indebtedness
Total.....	\$1,261,574	\$1,236,616	\$116,436
Alameda.....	73,018	70,809	--
Alpine.....	278	297	--
Amador.....	1,877	1,862	--
Butte.....	10,766	10,516	--
Calaveras.....	1,470	1,394	--
Colusa.....	2,935	2,893	--
Contra Costa.....	35,090	35,344	8,310
Del Norte.....	1,967	1,875	--
El Dorado.....	3,866	3,558	--
Fresno.....	36,536	36,256	48
Glenn.....	2,749	2,727	--
Humboldt.....	12,407	12,178	2,760
Imperial.....	7,244	6,913	16
Inyo.....	2,366	2,126	--
Kern.....	38,292	40,841	--
Kings.....	6,400	6,287	--
Lake.....	2,591	2,380	--
Lassen.....	2,261	2,262	--
Los Angeles.....	499,708	488,470	45,681
Madera.....	6,036	5,686	--
Marin.....	9,980	9,932	--
Mariposa.....	994	991	--
Mendocino.....	5,743	5,653	300
Merced.....	9,402	9,821	--
Modoc.....	2,040	1,901	--
Mono.....	888	1,242	--
Monterey.....	12,743	11,840	10
Napa.....	5,114	4,855	--
Nevada.....	2,654	2,596	--
Orange.....	36,861	37,500	7,140
Placer.....	5,657	5,428	--
Plumas.....	2,573	2,609	--
Riverside.....	27,190	27,984	4,724
Sacramento.....	40,654	37,199	4,575
San Benito.....	1,709	1,822	--
San Bernardino.....	40,914	39,607	7,091
San Diego.....	66,529	66,746	11,770
San Francisco.....	--	--	--
San Joaquin.....	26,374	25,559	--
San Luis Obispo.....	8,637	8,895	990
San Mateo.....	27,921	24,359	3,095
Santa Barbara.....	14,006	14,076	--
Santa Clara.....	44,266	42,255	16,335
Santa Cruz.....	9,814	9,379	--
Shasta.....	6,912	6,660	--
Sierra.....	658	689	--
Siskiyou.....	4,785	4,591	--
Solano.....	8,086	7,934	--
Sonoma.....	15,101	15,570	--
Stanislaus.....	17,108	18,236	2,980
Sutter.....	3,675	3,647	--
Tehama.....	3,323	3,329	--
Trinity.....	2,084	1,886	--
Tulare.....	20,494	19,252	--
Tuolumne.....	2,433	2,447	--
Ventura.....	16,245	16,424	610
Yolo.....	6,765	6,502	1
Yuba.....	3,537	3,366	--

* City and County of San Francisco included in transactions of cities. Detail does not add to totals due to omission of amounts less than a thousand.

Office of State Controller
Division of Local Government Fiscal Affairs

TABLE Q-23

**FINANCIAL TRANSACTIONS CONCERNING CITIES,^a
1939-40 TO 1959-60**
(In thousands)

Fiscal year	Receipts	Payments	Bonded indebtedness
1939-40.....	\$248,105	\$248,839	\$501,110
1940-41.....	253,557	248,487	487,554
1941-42.....	264,104	257,214	471,588
1942-43.....	273,731	244,603	472,223
1943-44.....	292,501	300,105	422,515
1944-45.....	323,671	300,776	436,187
1945-46.....	350,759	353,844	447,195
1946-47.....	426,556	424,258	448,328
1947-48.....	521,700	537,123	477,350
1948-49.....	606,729	588,967	572,873
1949-50.....	610,858	601,161	609,249
1950-51.....	649,460	631,189	650,660
1951-52.....	717,222	682,995	694,353
1952-53.....	768,412	759,963	718,595
1953-54.....	776,562	809,546	767,980
1954-55.....	841,837	857,772	790,725
1955-56.....	915,251	930,109	923,740
1956-57.....	1,041,634	1,038,647	1,022,794
1957-58.....	1,129,512	1,164,221	1,165,668
1958-59.....	1,246,092	1,258,434	1,309,067
1959-60.....	1,375,628	1,391,844	1,351,667

^a Includes City and County of San Francisco.
Office of State Controller
Division of Local Government Fiscal Affairs

TABLE Q-24

**FINANCIAL TRANSACTIONS CONCERNING CITIES,
BY COUNTY, 1959-60**
(In thousands)

County	Receipts	Payments	Bonded indebtedness
Total ^a	\$1,375,628	\$1,391,844	\$1,351,667
Alameda.....	72,263	67,908	42,033
Alpine.....	--	--	--
Amador.....	216	194	200
Butte.....	2,834	2,528	1,295
Calaveras.....	60	46	105
Colusa.....	387	353	30
Contra Costa.....	16,063	16,238	14,102
Del Norte.....	591	535	1,117
El Dorado.....	415	400	441
Fresno.....	17,730	17,935	9,002
Glenn.....	462	452	90
Humboldt.....	4,079	4,345	2,784
Imperial.....	5,372	5,256	2,677
Inyo.....	371	525	3
Kern.....	8,482	8,654	6,195
Kings.....	1,812	1,814	2,518
Lake.....	293	284	353
Lassen.....	245	236	--
Los Angeles.....	649,054	676,516	792,903
Madera.....	1,413	1,355	234
Marin.....	4,627	4,477	1,581
Mariposa.....	--	--	--
Mendocino.....	2,283	2,286	2,226
Merced.....	3,275	3,332	2,036
Modoc.....	217	228	76
Mono.....	--	--	--
Monterey.....	6,994	6,903	4,231
Napa.....	2,767	2,634	4,184
Nevada.....	678	622	388
Orange.....	50,329	47,660	15,703
Placer.....	2,519	2,486	1,683
Plumas.....	131	124	303
Riverside.....	20,065	21,494	8,774
Sacramento.....	21,451	21,102	10,218
San Benito.....	522	486	190
San Bernardino.....	22,588	22,351	16,557
San Diego.....	75,054	77,917	49,578
San Francisco.....	233,369	230,410	223,788
San Joaquin.....	14,287	14,319	13,228
San Luis Obispo.....	2,906	2,949	3,664
San Mateo.....	21,880	21,109	12,325
Santa Barbara.....	9,565	9,196	4,177
Santa Clara.....	50,099	46,498	58,748
Santa Cruz.....	5,072	5,027	6,462
Shasta.....	3,357	3,248	1,492
Sierra.....	43	41	175
Siakiyou.....	932	902	1,006
Solano.....	8,220	8,047	10,898
Sonoma.....	6,368	5,979	6,406
Stanislaus.....	5,772	5,996	5,527
Sutter.....	961	917	635
Tehama.....	922	906	431
Trinity.....	--	--	--
Tulare.....	5,441	5,929	468
Tuolumne.....	232	187	--
Ventura.....	7,550	7,417	6,189
Yolo.....	1,996	1,995	2,115
Yuba.....	992	1,092	112

^a Includes City and County of San Francisco. Detail does not add to totals due to omission of amounts less than a thousand.

Office of State Controller
Division of Local Government Fiscal Affairs

TABLE Q-25

FINANCIAL TRANSACTIONS CONCERNING SCHOOL AND SPECIAL DISTRICTS,^a 1939-40 TO 1959-60

(In thousands)

Fiscal year	Receipts	Payments	Bonded indebtedness ^b
1939-40.....	\$193,974	\$194,691	\$231,377
1940-41.....	191,107	191,622	219,939
1941-42.....	205,448	201,350	204,789
1942-43.....	203,784	193,652	190,911
1943-44.....	209,731	206,552	177,425
1944-45.....	231,559	226,207	167,678
1945-46.....	261,017	252,505	214,667
1946-47.....	314,996	309,104	276,112
1947-48.....	440,345	410,773	344,097
1948-49.....	538,064	505,136	452,965
1949-50.....	590,868	571,271	546,829
1950-51.....	634,323	617,040	634,098
1951-52.....	766,719	750,960	674,494
1952-53.....	890,733	871,402	824,706
1953-54.....	1,065,078	1,028,976	1,420,912
1954-55.....	1,169,723	1,152,117	1,590,368
1955-56.....	1,305,468	1,277,271	1,785,832
1956-57.....	1,502,770	1,476,995	2,006,293
1957-58.....	1,733,375	1,698,540	2,266,517
1958-59.....	1,958,275	1,902,471	2,687,650
1959-60.....	2,207,656	2,194,793	2,995,527

^a The information in the series is not strictly comparable. For the fiscal years 1939-40 through 1952-53 information is taken from the report prepared by counties, including only selected districts and not, in all cases, all of the information concerning the activities of a given district. For the fiscal years 1953-54 through 1959-60 the information is taken from separate reports of the financial transactions of districts. For districts other than school districts, the types of districts included have been increased as the program of the reporting for districts which was initiated in 1950 has been expanded.

The figures for bonded indebtedness include a relatively small amount of indebtedness evidenced by time warrants, which are essentially the same as bonded debt.

^b Indebtedness for school and special districts from 1953-54 includes school purpose bonds which are an obligation of the City and County of San Francisco and not of the school district. Listing within this statement is for information purposes only.

For 1953-54 \$44,405,000; 1954-55 \$45,826,000; 1955-56 \$43,147,000; 1956-57 \$41,458,000; 1957-58 \$44,289,000; 1958-59 \$44,115,000; 1959-60 \$46,840,000.

Office of State Controller
Division of Local Government Fiscal Affairs

TABLE Q-26

FINANCIAL TRANSACTIONS CONCERNING SCHOOL AND SPECIAL DISTRICTS, BY COUNTY, 1959-60

(In thousands)

County	Receipts	Payments	Bonded indebtedness
Total ^a	\$2,207,656	\$2,194,793	\$2,995,527
Alameda.....	133,541	143,407	194,689
Alpine.....	—	43	—
Amador.....	1,316	1,408	373
Butte.....	10,432	10,137	10,684
Calaveras.....	1,939	2,266	1,454
Colusa.....	2,632	2,392	940
Contra Costa.....	72,446	72,890	75,410
Del Norte.....	2,880	2,721	1,961
El Dorado.....	4,301	4,240	9,256
Fresno.....	55,519	55,308	44,859
Glenn.....	2,961	3,007	984
Humboldt.....	12,394	12,071	20,870
Imperial.....	24,195	22,054	41,403
Inyo.....	2,247	2,190	1,793
Kern.....	53,460	54,030	27,066
Kings.....	8,726	8,026	3,863
Lake.....	1,874	1,818	567
Lassen.....	1,892	1,981	163
Los Angeles.....	831,994	808,918	1,274,523
Madera.....	6,667	6,464	2,512
Marin.....	23,041	22,967	30,025
Mariposa.....	692	651	814
Mendocino.....	5,906	5,723	5,635
Merced.....	14,613	15,065	18,293
Modoc.....	1,070	1,037	578
Mono.....	505	418	147
Monterey.....	25,964	25,286	25,728
Napa.....	6,785	6,418	9,192
Nevada.....	3,518	3,542	7,632
Orange.....	95,995	95,971	148,991
Placer.....	8,112	8,235	12,815
Plumas.....	2,660	2,577	942
Riverside.....	45,409	43,943	58,716
Sacramento.....	82,362	102,299	135,577
San Benito.....	1,922	1,912	654
San Bernardino.....	76,093	73,574	82,751
San Diego.....	121,672	120,636	163,619
San Francisco.....	60,085	59,892	71,230
San Joaquin.....	38,410	39,092	57,228
San Luis Obispo.....	9,822	9,272	7,274
San Mateo.....	69,373	65,957	77,826
Santa Barbara.....	24,988	23,855	26,408
Santa Clara.....	85,362	83,083	122,864
Santa Cruz.....	9,295	8,705	12,591
Shasta.....	9,252	9,453	8,903
Sierra.....	515	501	292
Siskiyou.....	5,087	4,986	3,765
Solano.....	16,255	15,878	16,180
Sonoma.....	17,603	17,511	24,166
Stanislaus.....	30,737	29,548	44,677
Sutter.....	4,250	4,271	3,281
Tehama.....	3,234	3,170	3,343
Trinity.....	1,273	1,240	480
Tulare.....	27,852	27,277	10,894
Tuolumne.....	1,763	1,741	1,530
Ventura.....	31,844	31,058	73,068
Yolo.....	8,625	8,315	10,790
Yuba.....	4,259	4,334	3,253

^a Details do not add to totals due to omission of amounts less than a thousand.

Office of State Controller
Division of Local Government Fiscal Affairs

TABLE Q-27
STATE OF CALIFORNIA GENERAL OBLIGATION BONDS OUTSTANDING, 1929-30 TO 1960-61
(In thousands)

Year ending June 30	Total	Highway	Harbor	Buildings	Unemployment relief	Veterans	School building	Parks and 10th Olympiad	State construction
1930.....	\$119,727	\$61,175	\$16,903	\$12,370	--	\$28,029	--	\$1,250	--
1931.....	128,953	59,400	17,653	13,560	--	35,537	--	2,803	--
1932.....	140,088	57,625	17,653	13,250	--	46,396	--	5,164	--
1933.....	138,008	55,850	17,903	12,940	--	45,127	--	6,278	--
1934.....	154,930	54,075	17,903	10,880	\$20,000	45,575	--	6,497	--
1935.....	180,472	52,300	18,403	9,820	44,000	49,677	--	6,272	--
1936.....	186,347	50,525	18,403	12,010	44,000	55,358	--	6,041	--
1937.....	191,128	48,750	19,103	11,700	44,000	61,774	--	5,801	--
1938.....	188,526	46,975	19,303	11,390	44,000	61,313	--	5,545	--
1939.....	182,524	45,200	19,303	11,080	42,000	59,731	--	5,270	--
1940.....	171,434	43,425	19,303	10,770	37,600	55,311	--	5,025	--
1941.....	160,049	41,650	19,048	10,460	33,200	50,941	--	4,750	--
1942.....	148,599	39,875	19,034	10,150	28,800	46,265	--	4,475	--
1943.....	137,044	38,100	19,021	9,840	24,400	41,483	--	4,200	--
1944.....	125,492	36,325	19,007	9,530	20,000	36,705	--	3,925	--
1945.....	113,888	34,550	18,993	9,220	15,600	31,875	--	3,650	--
1946.....	135,050	32,775	21,490	8,910	11,200	57,310	--	3,375	--
1947.....	134,828	31,000	23,166	8,600	6,800	61,662	--	3,100	--
1948.....	132,163	29,225	23,153	8,290	2,400	66,270	--	2,825	--
1949.....	177,893	27,450	24,939	7,980	--	114,974	--	2,550	--
1950.....	243,400	25,675	24,925	7,670	--	132,855	\$50,000	2,275	--
1951.....	385,339	23,900	27,412	7,360	--	174,667	150,000	2,000	--
1952.....	492,474	22,125	22,225	7,050	--	215,949	223,400	1,725	--
1953.....	625,652	20,350	22,838	6,740	--	305,624	268,600	1,450	--
1954.....	704,433	18,575	22,558	6,430	--	344,295	311,400	1,175	--
1955.....	767,334	16,800	21,649	6,120	--	389,265	332,600	900	--
1956.....	823,251	15,025	17,461	5,810	--	402,130	382,200	625	--
1957.....	1,039,762	13,250	16,842	5,500	--	567,220	436,600	350	--
1958.....	1,334,837	11,475	16,237	5,190	--	794,010	507,600	325	--
1959.....	1,583,571	9,700	15,591	4,880	--	911,000	542,100	300	\$100,000
1960.....	1,928,705	7,925	22,445	4,570	--	1,070,890	624,200	275	198,400
1961.....	2,281,217	6,150	39,797	4,260	--	1,265,860	722,900	250	242,000

State Treasurer
Bond Section

SECTION R.

BANKING AND FINANCE

This section presents bank, savings and loan association, and insurance statistics.

The bank and savings and loan statistics were supplied by the Federal Reserve Bank of San Francisco, Research Department. Additional data may be obtained from this source.

TABLE R-1
TOTAL BANK DEPOSITS, TIME AND DEMAND OF ALL
BANKS, CALIFORNIA, 1939-60
(In thousands)

Date	Total deposits	Demand deposits	Time deposits
June 30, 1939.....	\$4,132,659	\$1,835,336	\$2,297,323
June 30, 1940.....	4,408,409	2,051,982	2,356,427
June 30, 1941.....	4,843,238	2,431,070	2,412,168
December 31, 1942.....	6,736,024	4,148,199	2,587,825
December 31, 1943.....	8,839,654	5,752,926	3,106,728
December 31, 1944.....	10,830,704	6,539,745	3,890,959
December 31, 1945.....	13,267,694	8,449,180	4,818,514
December 31, 1946.....	13,089,010	7,696,797	5,392,213
December 31, 1947.....	13,157,669	7,582,495	5,575,174
December 31, 1948.....	13,188,401	7,485,896	5,702,505
December 31, 1949.....	13,236,728	7,376,289	5,860,439
December 31, 1950.....	14,018,278	8,123,689	5,894,589
December 31, 1951.....	15,173,300	8,840,753	6,332,547
December 31, 1952.....	16,398,666	9,496,806	6,901,860
December 31, 1953.....	16,822,185	9,529,175	7,293,010
December 31, 1954.....	18,020,376	10,099,766	7,920,610
December 31, 1955.....	19,128,107	10,943,994	8,184,113
December 31, 1956.....	19,651,272	11,251,492	8,399,780
December 31, 1957.....	20,777,836	11,273,662	9,504,174
December 31, 1958.....	22,787,576	12,058,152	10,729,424
December 31, 1959.....	23,822,636	12,949,775	10,872,861
December 31, 1960.....	24,338,228	12,953,690	11,384,538

Source: *Annual Reports of the Comptroller of Currency.*
Federal Reserve Bank of San Francisco
Research Department

TABLE R-3
TOTAL LOANS OF ALL BANKS, CALIFORNIA, 1939-60
(In thousands)

Date	Total loans	Date	Total loans
June 30, 1939.....	\$1,789,889 (gross)	December 31, 1950.....	\$5,808,630
June 30, 1940.....	1,862,112	December 31, 1951.....	6,523,012
June 30, 1941.....	2,115,632	December 31, 1952.....	7,280,915
December 31, 1942.....	1,976,332	December 31, 1953.....	7,553,908
December 31, 1943.....	1,880,005	December 31, 1954.....	9,140,388
December 31, 1944.....	1,959,006	December 31, 1955.....	10,450,564
December 31, 1945.....	2,212,397	December 31, 1956.....	11,021,005
December 31, 1946.....	3,349,129	December 31, 1957.....	11,514,627
December 31, 1947.....	4,467,349	December 31, 1958.....	13,520,650
December 31, 1948.....	5,019,042 (net)	December 31, 1959.....	14,079,198
December 31, 1949.....	4,946,618		

Note: From June 30, 1939 to December 31, 1947 total loans were not adjusted for valuation reserves. Since December 31, 1948 valuation reserves have been removed; they amounted to \$68,818,000 in 1948 and \$244,392,000 in 1960.

Source: *Annual Reports of the Comptroller of the Currency.*
Federal Reserve Bank of San Francisco
Research Department

The State Superintendent of Banks issues an annual report on the financial condition of State Banks.

The insurance statistics are prepared by the California Department of Insurance. Detailed information is published in the Annual Report of the Insurance Commissioner, available from the Department.

TABLE R-2
NUMBER AND PRIVATE REPURCHASABLE CAPITAL OF MEMBER
SAVINGS AND LOAN ASSOCIATIONS,^a CALIFORNIA, 1939-60

Year	Number	Total private repurchasable capital (in thousands)	Year	Number	Total private repurchasable capital (in thousands)
1939.....	n.a.	\$279,000			
1940.....	n.a.	289,000	1950.....	174	\$1,159,146
1941.....	n.a.	279,000	1951.....	176	1,386,179
1942.....	n.a.	296,000	1952.....	178	1,743,634
1943.....	n.a.	345,000	1953.....	180	2,210,318
1944.....	n.a.	415,000	1954.....	191	2,743,449
1945.....	n.a.	503,000	1955.....	204	3,404,912
1946.....	162	586,755	1956.....	212	4,203,171
1947.....	164	691,106	1957.....	223	4,982,369
1948.....	166	819,788	1958.....	233	6,096,345
1949.....	168	992,450	1959.....	237	7,353,174
			1960p.....	244	8,904,617

^a Those associations which are members of the Federal Home Loan Bank System. On a national basis, member associations hold 87 per cent of the private repurchasable capital held by all savings and loan associations.

n.a. Not available.

p Preliminary.

Source: *Annual Reports of Federal Home Loan Bank Board.*

TABLE R-4
TOTAL RESOURCES OF ALL BANKS, CALIFORNIA, 1939-60
(In thousands)

Date	Total resources	Date	Total resources
June 30, 1939.....	\$4,611,276	December 31, 1950.....	\$15,193,239
June 30, 1940.....	4,938,866	December 31, 1951.....	16,379,706
June 30, 1941.....	5,416,181	December 31, 1952.....	17,765,800
December 31, 1942.....	7,268,819	December 31, 1953.....	18,264,021
December 31, 1943.....	9,402,028	December 31, 1954.....	19,025,475
December 31, 1944.....	11,462,715	December 31, 1955.....	20,829,248
December 31, 1945.....	13,951,429	December 31, 1956.....	21,553,806
December 31, 1946.....	13,853,410	December 31, 1957.....	22,762,419
December 31, 1947.....	13,969,880	December 31, 1958.....	24,863,552
December 31, 1948.....	14,054,412	December 31, 1959.....	26,066,466
December 31, 1949.....	14,193,821	December 31, 1960.....	26,893,130

Source: *Annual Reports of the Comptroller of the Currency.*
Federal Reserve Bank of San Francisco
Research Department

TABLE R-5
DIRECT INSURANCE PREMIUMS, WRITTEN, CALIFORNIA, 1947-59
(In millions)

Classification	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959
Total.....	\$993.0	\$1,121.8	\$1,144.0	\$1,256.0	\$1,416.1	\$1,644.5	\$1,832.6	\$1,911.1	\$2,075.8	\$2,265.0	\$2,536.2	\$2,767.2	\$3,057.7
Life.....	406.1	440.3	420.9	482.7	521.2	576.1	632.6	680.3	752.8	817.9	887.5	946.3	1,029.4
Automobile (Includes bodily injury and property damage).....	194.1	251.4	273.1	283.8	310.3	397.0	454.5	448.3	462.2	488.6	580.1	653.7	703.3
Disability.....	68.7	84.1	103.4	124.3	160.8	201.0	251.2	283.3	326.8	378.4	446.0	490.7	560.5
Fire*.....	122.9	130.8	138.0	142.5	162.2	167.0	169.6	151.0	152.9	149.4	157.2	176.1	188.4
Workmen's compensation.....	93.2	103.0	97.8	97.1	116.8	141.2	162.2	155.7	159.8	174.1	184.8	192.3	216.1
Liability other than auto (Includes bodily injury and property damage).....	23.5	25.7	27.7	32.5	38.7	50.2	59.8	63.7	66.3	74.3	81.6	87.0	101.6
Marine.....	43.9	40.6	40.6	40.4	45.5	50.9	51.9	49.8	52.6	56.4	58.8	59.3	63.7
Other.....	40.6	45.9	42.5	52.7	60.6	61.1	70.8	79.0	102.4	125.9	140.2	161.8	194.7
Commercial Multiple Peril.....	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	15.1	16.7	18.2
Homeowners Multiple Peril.....	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	27.8	40.4	51.8
Title.....	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	43.0	46.0	59.2
Fidelity and Surety.....	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	31.2	34.2	34.3
Burglary.....	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	9.6	9.5	10.6
Aircraft.....	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	3.5	4.6	8.9
Boiler and Machinery.....	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	3.2	3.1	3.5
Glass.....	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	3.3	3.5	4.2
Other classifications.....	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	3.5	3.8	4.0

* Includes extended coverage, earthquake.

n.a. Not available.

Department of Insurance

SECTION S.

TRADE AND SERVICE

This section presents information on wholesale and retail trade in California as these are reflected in taxable sales data and in the department store sales index of the Federal Reserve Bank of San Francisco, and on the services as reflected by the licensing activities of the State agencies which examine and license professional and vocational personnel and establishments.

Taxable sales data. Detailed statistics are given on the number of outlets and the amount of taxable transactions of establishments licensed by the State Board of Equalization to sell tangible personal property. The data are shown for retail stores classified by the type of business, for personal service establishments, for contractors and manufacturers and wholesalers of building materials, and for all other outlets. Data are shown by type of business for the State as a whole, totals for each county, and also by type of business for each of California's eight most populous counties. In general, outlets are classified according to the seller's principal line of business, using the Standard Industrial Classification developed by the United States Bureau of the Budget. Certain types of businesses selling only merchandise not subject to sales tax are not licensed and, consequently, are not represented in the statistics. The principal exclusions are establishments selling only food for home consumption, such as produce markets, meat and seafood markets, poultry stores, dairy stores, bakeries, etc.

The taxable transactions of retail stores may not be the same as their gross receipts because not all of their transactions are subject to sales tax. The principal exemptions from the tax are the sales of (a) food for home consumption, (b) gasoline, which is subject to the motor vehicle fuel license tax, (c) utility services when delivered to consumers through mains, lines, or pipes, (d) animal life, feed, seeds, plants, and fertilizers when used for the production of food for humans, and (e) newspapers and periodicals. For a complete list of exemptions see section 6351 through 6404 of the Revenue and Taxation Code of California. Also not included in taxable transactions are service charges, a source of receipts of many retail stores and all service establishments.

The statistics also include purchases of equipment, fixtures, supplies, and material from outside of the State on which use taxes are reported and paid by the purchasers.

The Board of Equalization publishes quarterly reports containing outlet and taxable sales data by type of business for the State as a whole, for 56 counties, and for 120 of the most populous cities.

Licensed professional and vocational personnel and establishments. Statistics are presented giving the numbers of licensed professional and vocational personnel and the licensed establishments based on operating statistics of the Department of Professional and Vocational Standards. The growth of activity in the licensed professions and vocations can be inferred from the data presented, but it must be noted that no direct measure is available of the volume of professional and vocational services provided by the licensees.

Department store sales index. As part of a Federal Reserve System program, the Federal Reserve Bank of San Francisco prepares a monthly press release giving department store sales indices for the Twelfth Federal Reserve District and selected states, areas, and cities. These indices reflect daily average retail sales at all stores meeting the definition of a department store in the Standard Industrial Classification. A probability sample is not used in collecting data, but coverage of 89 per cent of total department store sales in California and higher coverage in most of the smaller areas (based on the 1954 Census of Retail Trade) gives a good measure of sales activity at these stores. The nonreporting department stores are reflected in the index by means of a "blow-up" factor derived at the time of benchmark adjustments, the latest being obtained from the 1954 Census of Retail Trade. In 1951, in addition to the adjustment to 1948 benchmark data, a major revision of the department store series was made including adopting 1947-1949 daily average sales as the base period. A detailed discussion of the methods used in preparing the indices and a detailed description of the 1951 revision and of the adjustment to the 1954 benchmark data are given in the December 1951 and December 1957 issues of the *Federal Reserve Bulletin*. The indices were intended as an indicator of movements in total retail sales when the series was started in 1919. Changes in the structure of the retail sector since that time have made the department store series alone less useful for this purpose. When combined with other retail trade statistics, however, it can be used as a means of obtaining estimates of consumer expenditures.

Port Statistics. The dollar value of foreign trade, as compiled by the United States Department of Commerce, is presented for the three customs districts in California. Leading imports are coffee, crude petroleum, newsprint, autos and trucks, copra and crude rubber. Major exports are raw cotton, industrial machinery, food products, petroleum products, iron and steel mill items, and dairy products.

The statistics on tonnage of inbound and outbound oceanborne cargo were prepared by the United States Army, Corps of Engineers.

Other information sources on California world trade and shipping are the San Francisco World Trade Center Authority and the San Francisco Port Authority, both State of California agencies.

TABLE 5-1
NUMBER OF SALES TAX ACCOUNTS^a AND OUTSTANDING PERMITS TO SELL TANGIBLE PERSONAL PROPERTY ISSUED UNDER THE CALIFORNIA SALES AND USE TAX LAW ON JULY 1, 1935-60

Year	Number of permits ^b	Number of accounts ^b
1935.....	182,031	n.a.
1936.....	178,324	n.a.
1937.....	180,766	166,700
1938.....	183,730	169,051
1939.....	192,544	176,777
1940.....	203,576	186,267
1941.....	204,475	185,664
1942.....	193,598	175,084
1943.....	170,555	152,541
1944.....	179,553	158,988
1945.....	196,673	176,484
1946.....	238,661	216,942
1947.....	260,303	237,582
1948.....	275,960	252,184
1949.....	279,812	255,995
1950.....	285,571	262,683
1951.....	283,510	260,701
1952.....	288,032	265,443
1953.....	293,739	270,654
1954.....	301,514	279,253
1955.....	309,061	285,853
1956.....	314,711	296,461
1957.....	321,670	302,399
1958.....	329,128	307,994
1959.....	336,489	316,584
1960.....	346,706	324,584

^aIncludes all manufacturers, wholesalers, and retailers of tangible personal property except those dealing solely in commodities (such as cereal products) the retail sales of which are exempt from tax.

^bA firm usually has only one account regardless of the number of its outlets, but it has as many permits as it has outlets. n.a. Not available.

Board of Equalization
Research and Statistics

TABLE 5-2

NUMBER OF PERMITS^a TO SELL TANGIBLE PERSONAL PROPERTY ISSUED UNDER THE CALIFORNIA SALES AND USE TAX LAW AND OUTSTANDING ON JULY 1, BY TYPE OF BUSINESS, 1949-52

Type of business	1949	1950	1951	1952
Total.....	279,812	285,571	283,510	288,032
Retail outlets.....	157,891	160,774	159,884	160,972
Apparel stores group.....	11,754	11,512	11,225	11,145
Women's apparel.....	5,124	5,003	4,894	4,894
Men's apparel.....	2,855	2,827	2,786	2,676
Family apparel.....	1,911	1,782	1,626	1,612
Shoes.....	1,864	1,900	1,919	1,963
General merchandise group.....	6,383	6,498	6,468	6,438
Limited-price variety stores.....	2,139	2,228	2,263	2,257
Department and dry goods stores.....	2,380	2,405	2,337	2,337
Other general merchandise stores.....	1,864	1,865	1,868	1,844
Specialty stores group.....	17,141	17,580	17,289	17,296
Gift, art goods, and novelties.....	2,152	2,304	2,286	2,327
Sporting goods.....	1,602	1,629	1,562	1,550
Florists.....	1,730	1,808	1,744	1,688
Photographic equipment and supplies.....	609	572	540	527
Musical instrument stores.....	1,072	1,080	1,070	1,095
Stationery and books.....	2,080	2,066	2,118	2,117
Jewelry.....	2,554	2,384	2,284	2,212
Office, store, and school supplies.....	1,020	1,069	1,053	1,030
Other specialty stores.....	4,342	4,668	4,632	4,720
Grocery stores.....	18,929	18,877	18,549	17,941
Food stores other than grocery stores.....	3,087	2,914	2,783	2,765
Packaged liquor stores.....	4,280	4,407	4,446	4,588
Eating and drinking places.....	32,468	33,126	32,802	32,584
Candy and confectionery stores.....	2,035	1,719	1,577	1,404
Tobacco stores.....	1,335	1,334	1,288	1,116
Drug stores.....	3,514	3,519	3,609	3,634
Household and home furnishing stores.....	7,313	7,805	7,963	8,125
Household appliance dealers.....	3,597	3,618	3,529	3,636
Second-hand merchandise stores.....	1,767	1,910	1,981	2,107
Farm implement dealers.....	623	651	657	709
Farm and garden supply stores.....	3,687	3,871	3,884	3,919
Fuel and ice dealers.....	1,343	1,285	1,211	1,153
Building material yards and stores.....	5,866	6,360	6,520	6,660
Lumber and building materials.....	2,980	3,052	3,092	3,191
Plumbing and electrical supplies.....	1,386	1,645	1,751	1,770
Paint, glass, and wallpaper.....	1,550	1,663	1,677	1,699
Hardware stores.....	2,230	2,212	2,147	2,147
New and used motor vehicle dealers.....	5,595	5,395	5,698	6,088
Automotive supplies and parts dealers.....	2,239	2,374	2,517	2,662
Service stations.....	17,792	17,689	17,497	17,757
Trailer, boat, motorcycle, and plane dealers.....	927	863	865	872
Itinerant and mail-order vendors.....	3,986	5,255	5,429	6,226
Personal service establishments.....	40,775	42,367	41,299	42,323
Contractors and manufacturers or wholesalers of building materials.....	15,922	15,600	15,327	15,487
All other manufacturing, wholesaling, and miscellaneous outlets.....	65,224	66,830	67,000	69,250

^aIncludes all manufacturers, wholesalers, and retailers of tangible personal property except those dealing solely in commodities (such as cereal products) the retail sales of which are exempt from tax.

Board of Equalization
Research and Statistics

TABLE S-3

**NUMBER OF PERMITS^a TO SELL TANGIBLE PERSONAL
PROPERTY ISSUED UNDER THE CALIFORNIA SALES
AND USE TAX LAW AND OUTSTANDING ON
JULY 1, BY TYPE OF BUSINESS, 1953-56**

Type of business	1953	1954	1955	1956
Total.....	293,739	301,514	309,061	314,711
Retail outlets.....	157,317	156,082	156,299	157,009
Apparel stores group.....	10,590	10,625	10,749	10,653
Women's apparel.....	4,591	4,624	4,657	4,545
Men's apparel.....	2,413	2,369	2,333	2,251
Family apparel.....	1,687	1,656	1,703	1,739
Shoes.....	1,949	1,976	2,056	2,118
General merchandise group.....	6,409	6,180	6,250	6,228
Limited-price variety stores.....	2,269	2,242	2,263	2,272
Department and dry goods stores.....	2,242	2,206	2,197	2,206
Other general merchandise stores.....	1,898	1,732	1,790	1,750
Specialty stores group.....	16,132	16,291	15,942	15,751
Gift, art goods, and novelties.....	2,396	2,204	2,020	1,986
Sporting goods.....	1,469	1,519	1,373	1,611
Florists.....	1,593	1,626	1,555	1,533
Photographic equipment and supplies.....	509	504	497	509
Musical instruments.....	971	970	1,006	1,043
Stationery and books.....	1,648	1,639	1,659	1,626
Jewelry.....	2,054	2,039	1,974	1,915
Office, store, and school supplies.....	939	908	925	1,005
Other specialty stores.....	4,533	4,882	4,731	4,503
Grocery stores.....	17,247	16,758	16,456	16,107
Without alcoholic beverages.....	4,922	4,417	4,019	3,678
Selling beer and wine.....	10,467	10,411	10,391	10,274
Selling all types of packaged liquor.....	1,858	1,930	2,046	2,155
Food stores other than grocery stores.....	2,863	2,777	2,693	2,695
Packaged liquor stores.....	4,708	4,819	4,825	4,772
Eating and drinking places.....	32,685	33,297	33,346	33,496
Without alcoholic beverages.....	14,801	14,905	14,896	14,983
Selling beer and wine.....	10,330	10,259	10,325	10,371
Selling all types of liquor.....	7,554	8,063	8,125	8,142
Candy and tobacco stores.....	2,112	1,942	1,760	1,714
Drug stores.....	3,602	3,614	3,671	3,737
Household and home furnishings stores.....	7,063	6,602	6,543	6,688
Household appliance dealers.....	4,104	3,635	3,473	3,470
Second-hand merchandise stores.....	2,242	2,332	2,393	2,377
Farm implement dealers.....	652	645	648	635
Farm and garden supply stores.....	3,460	3,283	3,159	2,988
Fuel and ice dealers.....	1,041	1,032	951	885
Building material yards and stores.....	6,095	5,662	5,337	5,408
Lumber and building materials.....	2,816	2,584	2,309	2,398
Plumbing and electrical supplies.....	1,501	1,819	1,253	1,190
Paint, glass, and wallpaper.....	1,778	1,759	1,793	1,820
Hardware stores.....	2,040	2,033	2,030	2,034
New motor vehicle dealers.....	3,314	3,134	3,124	3,172
Used motor vehicle dealers.....	3,020	2,843	2,925	3,138
Automotive supplies and parts dealers.....	2,407	2,164	2,328	2,369
Service stations.....	16,540	16,939	17,680	18,276
Trailer, boat, motorcycle, and plane dealers.....	864	841	872	1,009
Itinerant and mail-order vendors.....	8,127	8,704	9,144	9,407
Personal service establishments.....	45,015	47,899	49,922	51,688
Contractors and manufacturers or wholesalers of building materials.....	16,639	17,932	19,158	20,195
All other manufacturing, wholesaling, and miscellaneous outlets.....	74,768	79,601	83,682	85,819

^a Includes all manufacturers, wholesalers, and retailers of tangible personal property except those dealing solely in commodities (such as cereal products) the retail sales of which are exempt from tax.

Note: In 1953, grocery stores and eating and drinking places were reclassified according to types of alcoholic beverages sold; used car dealers were split out of the new and used car dealer class; and candy and tobacco stores were combined into a single class.

Board of Equalization
Research and Statistics

TABLE S-4

**NUMBER OF PERMITS^a TO SELL TANGIBLE PERSONAL
PROPERTY ISSUED UNDER THE CALIFORNIA SALES
AND USE TAX LAW AND OUTSTANDING ON
JULY 1, BY TYPE OF BUSINESS, 1956-60**

Type of business	1956	1957	1958	1959	1960
Total.....	314,711	321,670	329,128	336,489	346,706
Retail outlets.....	157,009	157,513	157,699	158,077	160,413
Apparel stores group.....	10,653	10,621	10,672	10,620	10,797
Women's apparel.....	4,545	4,474	4,494	4,465	4,595
Men's apparel.....	2,251	2,230	2,204	2,134	2,092
Family apparel.....	1,739	1,711	1,695	1,702	1,695
Shoes.....	2,118	2,176	2,279	2,319	2,415
General merchandise group.....	6,228	6,191	6,061	5,991	6,108
Limited-price variety stores.....	2,272	2,283	2,203	2,155	2,119
Department and dry goods stores.....	2,206	2,169	2,167	2,148	2,159
Other general merchandise stores.....	1,750	1,739	1,691	1,688	1,830
Specialty stores group.....	16,515	16,478	15,803	16,020	16,373
Gifts, art goods and novelties.....	1,986	1,920	1,820	1,864	1,858
Sporting goods.....	1,611	1,607	1,662	1,702	1,736
Florists.....	1,553	1,540	1,513	1,525	1,547
Photographic equipment and supplies.....	509	550	541	591	600
Musical instruments.....	1,043	1,121	1,163	1,139	1,174
Stationery and books.....	1,626	1,620	1,621	1,649	1,692
Jewelry.....	1,915	1,931	1,920	1,900	1,893
Office, store and school supplies.....	1,005	1,087	1,142	1,197	1,263
Other specialties (including cigar stores).....	5,267	5,102	5,049	5,104	5,228
Grocery stores selling all types of liquor.....	2,155	2,263	2,209	2,316	2,373
Other food stores, including candy stores.....	17,563	17,316	16,714	16,385	16,171
Packaged liquor stores.....	4,806	4,821	4,911	4,889	4,924
Eating and drinking places group.....	33,496	33,518	33,890	34,489	35,311
Without alcoholic beverages.....	14,983	15,465	15,676	16,478	17,097
Selling beer and wine.....	10,371	9,929	9,741	9,989	9,843
Selling all types of liquor.....	8,142	8,124	8,173	8,222	8,371
Drug stores.....	3,737	3,657	3,797	3,865	3,929
Household and home furnishings stores.....	6,688	6,791	6,701	6,444	6,517
Household appliance dealers.....	3,470	3,312	3,149	3,024	3,025
Second-hand merchandise stores.....	2,377	2,408	2,562	2,624	2,686
Farm implement dealers.....	635	595	583	559	555
Farm and garden supply stores.....	2,988	2,897	2,866	2,865	2,841
Fuel and ice dealers.....	885	862	835	773	729
Building material group.....	7,442	7,548	7,594	7,558	7,567
Lumber and building materials.....	2,398	2,500	2,576	2,590	2,644
Hardware stores.....	2,034	2,018	2,051	2,051	2,043
Plumbing and electrical supplies.....	1,199	1,145	1,119	1,061	1,022
Paint, glass and wallpaper.....	1,820	1,855	1,848	1,866	1,858
New motor vehicle dealers.....	3,172	3,168	3,191	3,060	3,171
Used motor vehicle dealers.....	3,138	3,255	2,852	2,820	2,777
Automotive supplies and parts dealers.....	2,369	2,468	2,545	2,691	2,788
Service stations.....	18,276	18,639	19,140	19,326	19,900
Trailer, boat, motorcycle and plane dealers.....	1,009	1,120	1,192	1,301	1,412
Itinerant and mail-order vendors.....	9,407	9,532	9,864	9,806	9,931
Personal service establishments.....	51,688	52,886	55,100	57,055	58,997
Contractors and manufacturers or wholesalers of building materials.....	20,195	20,710	21,380	22,035	22,943
All other manufacturing, wholesaling, and miscellaneous outlets.....	85,819	90,561	94,949	99,322	104,323

^a Includes all manufacturers, wholesalers, and retailers of tangible personal property except those dealing solely in commodities (such as cereal products) the retail sales of which are exempt from tax.

Note: Data for 1956 are repeated to present the subtotals resulting from the new groupings of food stores, candy and tobacco stores and building materials yards and stores.

Board of Equalization
Research and Statistics

TABLE S-5

**TOTAL SELF-ASSESSED TRANSACTIONS^a TAXABLE UNDER
THE SALES AND USE TAX LAW, BY CALENDAR
QUARTER, 1936-60**
(In thousands)

Year	Total	1st quarter	2nd quarter	3rd quarter	4th quarter
1936.....	\$2,717,859	\$583,852	\$670,458	\$697,382	\$766,167
1937.....	3,045,932	694,367	787,071	770,574	793,920
1938.....	2,859,410	621,801	702,311	699,909	835,389
1939.....	2,978,243	656,802	739,740	743,958	837,743
1940.....	3,355,659	731,608	831,717	838,545	953,789
1941.....	4,086,625	854,344	1,065,483	1,075,292	1,091,506
1942.....	4,215,788	953,723	1,005,648	1,072,784	1,183,633
1943.....	4,812,416	1,041,976	1,175,853	1,201,208	1,393,379
1944.....	5,632,471	1,251,830	1,348,260	1,413,197	1,619,184
1945.....	6,531,095	1,475,147	1,527,771	1,584,890	1,943,287
1946.....	8,818,590	1,827,173	2,113,273	2,263,392	2,609,742
1947.....	10,625,474	2,405,004	2,595,421	2,585,860	3,039,189
1948.....	11,398,358	2,620,487	2,808,342	2,925,313	3,044,216
1949.....	10,839,979	2,505,700	2,776,313	2,645,521	2,912,445
1950.....	12,258,611	2,552,837	2,932,176	3,342,279	3,431,319
1951.....	13,489,551	3,174,748	3,281,811	3,357,657	3,675,335
1952.....	14,399,335	3,085,671	3,609,191	3,597,778	4,106,695
1953.....	15,289,081	3,533,600	3,888,104	3,791,034	4,076,293
1954.....	15,295,340	3,320,627	3,812,452	3,814,221	4,348,040
1955.....	17,993,543	3,903,219	4,476,600	4,631,014	4,982,710
1956.....	19,271,318	4,397,528	4,745,334	4,771,830	5,356,626
1957.....	20,094,741	4,583,342	5,111,326	5,015,672	5,384,401
1958.....	14,712,436	4,256,119	4,812,681	4,993,263	5,650,373
1959.....	22,794,864	4,988,731	5,710,938	5,803,703	6,291,492
1960.....	23,361,394	5,407,484	5,875,808	5,832,070	6,246,032

^a Self-assessed taxable sales reported by concerns doing business in California and self-assessed purchases of Californians subject to use tax. Does not include board-assessed sales, which over the period covered by the table ranged from \$20,000,000 to \$110,000,000 a quarter. Does not include sales of gasoline and other high-test motor vehicle fuel, sales of food for off-premises consumption, sales of water, electricity, and gas when delivered through pipes or wires, and other tax-exempt sales.

Board of Equalization
Research and Statistics

TABLE S-6

**SELF-ASSESSED TRANSACTIONS^a TAXABLE UNDER THE SALES
AND USE TAX LAW, BY TYPE OF BUSINESS, 1949-52**
(In millions)

Type of business	1949	1950	1951	1952
Total.....	\$10,840	\$12,259	\$13,489	\$14,399
Retail outlets.....	7,967	8,995	9,622	10,421
Apparel stores group.....	710	715	776	842
Women's apparel.....	294	280	313	347
Men's apparel.....	149	154	167	178
Family apparel.....	143	140	148	159
Shoes.....	124	132	148	158
General merchandise group.....	1,260	1,356	1,458	1,570
Limited-price variety stores.....	168	173	194	208
Department and dry goods stores.....	1,032	1,118	1,191	1,284
Other general merchandise stores.....	60	65	73	78
Specialty stores group.....	415	440	499	539
Gift, art goods, and novelties.....	19	23	26	29
Sporting goods.....	31	33	37	42
Florists.....	28	28	30	34
Photographic equipment and supplies.....	24	23	26	29
Musical instrument stores.....	43	47	50	54
Stationery and books.....	54	55	68	78
Jewelry.....	90	93	101	109
Office, store, and school supplies.....	68	77	93	93
Other specialty stores.....	58	61	68	71
Grocery stores.....	465	505	569	647
Food stores other than grocery stores.....	28	31	35	39
Packaged liquor stores.....	231	244	281	312
Eating and drinking places.....	992	999	1,103	1,187
Candy and confectionery stores.....	26	26	27	30
Tobacco stores.....	21	19	19	19
Drug stores.....	344	352	399	422
Household and home furnishing stores.....	430	529	548	572
Household appliance dealers.....	219	283	260	295
Second-hand merchandise stores.....	13	17	21	25
Farm implement dealers.....	106	121	161	181
Farm and garden supply stores.....	55	60	74	79
Fuel and ice dealers.....	43	36	38	40
Building material yards and stores.....	487	673	700	706
Lumber and building materials.....	383	543	550	548
Plumbing and electrical supplies.....	43	59	70	74
Paint, glass, and wallpaper.....	61	71	80	84
Hardware stores.....	142	157	171	174
New and used motor vehicle dealers.....	1,532	1,962	1,940	2,149
Automotive supplies and parts dealers.....	91	116	126	132
Service stations.....	273	254	293	309
Trailer, boat, motorcycle, and plane dealers.....	36	47	61	76
Itinerant and mail-order vendors.....	48	53	63	76
Personal service establishments.....	370	409	455	493
Contractors and manufacturers or wholesalers of building materials.....	689	837	952	956
All other manufacturing, wholesaling, and misc. outlets.....	1,314	2,018	2,460	2,529

^a Sales or purchases made, with minor exceptions, during the calendar year.

Board of Equalization
Research and Statistics

TABLE S-7

SELF-ASSESSED TRANSACTIONS^a TAXABLE UNDER THE SALES AND USE TAX LAW, BY TYPE OF BUSINESS, 1953-56

(In millions)

Type of business	1953	1954	1955	1956
Total.....	\$15,289	\$15,295	\$17,994	\$19,271
Retail outlets.....	10,964	10,728	12,628	13,121
Apparel stores group.....	837	850	919	998
Women's apparel.....	350	352	372	397
Men's apparel.....	173	176	193	206
Family apparel.....	155	158	176	198
Shoes.....	159	164	178	197
General merchandise group.....	1,592	1,659	1,855	1,959
Limited-price variety stores.....	213	228	248	265
Department and dry goods stores.....	1,275	1,322	1,485	1,559
Other general merchandise stores.....	104	109	122	135
Specialty stores group.....	561	583	666	765
Gift, art goods, and novelties.....	31	31	35	39
Sporting goods.....	44	46	54	63
Florists.....	35	36	38	42
Photographic equipment and supplies.....	33	31	36	42
Musical instruments.....	55	55	61	72
Stationery and books.....	88	99	111	119
Jewelry.....	103	103	116	133
Office, store, and school supplies.....	99	103	128	156
Other specialty stores.....	73	79	87	99
Grocery stores.....	706	739	816	923
Without alcoholic beverages.....	118	110	115	119
Selling beer and wine.....	350	375	404	447
Seeing all types of packaged liquor.....	238	254	297	357
Food stores other than grocery stores.....	42	43	38	42
Packaged liquor stores.....	348	347	371	417
Eating and drinking places.....	1,241	1,198	1,264	1,389
Without alcoholic beverages.....	434	421	436	474
Selling beer and wine.....	215	198	208	231
Selling all types of liquor.....	592	579	620	684
Candy and tobacco stores.....	45	42	44	45
Drug stores.....	451	459	498	558
Household and home furnishings stores.....	581	559	667	718
Household appliance dealers.....	289	263	290	303
Second-hand merchandise stores.....	26	25	27	28
Farm implement dealers.....	158	152	183	188
Farm and garden supply stores.....	83	86	92	101
Fuel and ice dealers.....	42	45	49	48
Building material yards and stores.....	727	720	798	813
Lumber and building materials.....	557	553	616	617
Plumbing and electrical supplies.....	74	69	70	77
Paint, glass, and wallpaper.....	96	98	112	119
Hardware stores.....	177	172	185	199
New motor vehicle dealers.....	2,059	1,885	2,780	2,445
Used motor vehicle dealers.....	397	303	384	394
Automotive supplies and parts dealers.....	121	121	136	149
Service stations.....	330	321	367	403
Trailer, boat, motorcycle, and plane dealers.....	65	62	84	106
Itinerant and mail-order vendors.....	86	94	115	130
Personal service establishments.....	472	488	558	648
Contractors and manufacturers or wholesalers of building materials.....	946	1,151	1,418	1,594
All other manufacturing, wholesaling, and misc. outlets.....	2,907	2,928	3,390	3,908

^a Sales or purchases made, with minor exceptions, during the calendar year.Board of Equalization
Research and Statistics

TABLE S-8

CALIFORNIA SELF-ASSESSED TAXABLE SALES AND SALES REPORTED BY THE CENSUS OF BUSINESS, 1958

(Amounts in thousands)

Type of business	1958 taxable sales as reported on tax returns	Taxable sales plus Federal, State, and local tax reimbursement ^a	1958 sales as reported by Bureau of Census	Ratio (in per cent)
Retail trade total.....	\$13,413,382	\$13,987,614	\$19,319,383	72
Building material group.....	1,174,159	1,221,125	1,144,499	107
Lumber and building materials ^b	791,986	823,665	634,178	130
Hardware stores.....	215,886	224,521	225,007	100
Farm implement dealers.....	166,287	172,938	160,096	108
Gen. merchandise stores group.....	2,080,446	2,163,664	2,054,792	105
Limited-price variety.....	287,818	299,331	279,581	107
Department and other gen. mds.....	1,792,628	1,864,333	1,775,211	105
Grocery and all other food stores.....	1,163,947	1,210,505	4,793,586	25
Motor vehicle and automotive parts dealers and trailer, boat, motorcycle and plane dealers.....	2,790,143	2,901,749	3,151,901	92
Service stations.....	423,476	440,415	1,477,060	30
Apparel stores group.....	1,027,913	1,071,834	1,149,360	93
Women's apparel stores.....	406,669	425,740	487,124	87
Men's apparel stores.....	198,142	206,068	242,237	85
Family apparel stores.....	206,530	214,791	133,134	161
Shoe stores.....	216,572	225,235	224,635	100
Furniture and appliance stores ^c	1,047,987	1,089,906	1,164,247	94
Household and home furnishings ^d	701,827	729,900	730,662	100
Household appliance dealers and musical instruments stores.....	346,160	360,006	433,585	83
Eating and drinking places.....	1,495,569	1,555,392	1,658,358	94
Drug stores.....	665,552	705,223	713,680	99
Other retail stores.....	1,395,121	1,472,769	1,573,396	92
Packaged liquor stores.....	476,566	495,629	479,027	104
Farm and garden stores ^d	108,937	113,294	287,282	39
Jewelry stores.....	127,619	149,704	165,904	90
Fuel and ice dealers.....	43,203	44,931	62,980	71
Specialty stores ^e	638,796	669,211	578,203	116
Itinerant mail-order stores.....	149,069	155,032	438,504	35

^a State and local sales tax is computed at 4 per cent of the figure in the preceding column. Federal retailers' excise taxes collected by the California Directors of Internal Revenue in the 1955-59 fiscal year were added as follows: taxes on furs, to apparel and accessories stores; on jewelry, to jewelry stores; on toilet goods, to drug stores; and on luggage, to other specialty stores.^b Includes retailers of plumbing and electrical supplies, glass, and wall paper stores.^c Includes second-hand stores.^d Includes hay, grain, and feed stores.^e Excludes musical instruments stores and jewelry stores normally included in specialty stores group and includes tobacco stores whose sales are normally reported with those of packaged liquor dealers.

Note: Because of inherent differences in the contents of the figures being compared, the over-all ratio of 72 per cent is not significant. By removing from both sets of figures the sales of food stores and service stations, a much better comparison is obtained. The remaining dollar volumes then become \$12,336,694,000 for self-assessed taxable transactions adjusted for sales and excise tax collections and \$13,048,737,000 for census-reported sales, and the ratio becomes 94.5. This appears to be a reasonably high ratio since the census figure, even after the modifications indicated, still contains a considerable volume of non-taxable receipts. Incidentally, this ratio is a full percentage point higher than the comparable one for 1954.

Board of Equalization
Research and Statistics

TABLE S-9

SELF-ASSESSED TRANSACTIONS * TAXABLE UNDER THE SALES AND USE TAX LAW, BY TYPE OF BUSINESS, 1956-60

(In millions)

Type of business	1956	1957	1958	1959	1960	Type of business	1956	1957	1958	1959	1960
Total.....	\$19,271	\$20,095	\$19,712	\$22,795	\$23,361	Drug stores.....	\$558	\$609	\$666	\$749	\$799
Retail outlets.....	13,121	13,611	13,413	15,459	15,818	Household and home furnishings stores.....	718	715	674	780	745
Apparel stores group.....	998	1,028	1,028	1,146	1,190	Household appliance dealers.....	303	281	266	305	292
Women's apparel.....	397	400	407	455	473	Second-hand merchandise stores.....	28	28	28	33	34
Men's apparel.....	206	205	198	217	222	Farm implement dealers.....	188	168	166	192	176
Family apparel.....	198	214	206	230	238	Farm and garden supply stores.....	102	104	102	121	126
Shoes.....	197	209	217	244	257	Fuel and ice dealers.....	48	47	43	47	49
General merchandise group.....	1,959	2,014	2,080	2,366	2,482	Building material group.....	1,011	958	1,008	1,195	1,135
Limited-price variety stores.....	265	274	288	319	325	Lumber and building materials.....	617	553	596	735	683
Department and dry goods stores.....	1,559	1,593	1,653	1,886	1,959	Hardware stores.....	199	207	216	239	232
Other general merchandise stores.....	135	147	139	161	198	Plumbing and electrical supplies.....	77	75	73	88	90
Specialty stores group.....	780	850	847	968	1,011	Paint, glass, and wallpaper.....	118	123	123	133	130
Gifts, art goods, novelties.....	39	41	42	48	48	New motor vehicle dealers.....	2,445	2,528	2,133	2,721	2,731
Sporting goods.....	63	67	74	85	89	Used motor vehicle dealers.....	394	370	339	395	344
Florists.....	42	43	45	49	51	Automotive supplies and parts dealers.....	149	164	183	207	209
Photographic equipment and supplies.....	42	48	51	56	61	Service stations.....	404	457	423	437	495
Musical instruments.....	72	78	80	93	90	Trailer, boat, motorcycle, and plane dealers.....	106	121	135	190	182
Stationery and books.....	119	122	115	111	122	Itinerant and mail-order vendors.....	131	145	149	164	173
Jewelry.....	133	129	128	146	143	Personal service establishments.....	648	694	726	855	926
Office, store, and school supplies.....	156	202	184	232	248	Contractors and manufacturers or wholesalers of building materials.....	1,594	1,544	1,571	1,852	1,786
Other specialties (incl. cigar stores).....	114	120	128	148	159	All other manufacturing, wholesaling, and miscellaneous outlets.....	3,908	4,246	4,002	4,629	4,831
Grocery stores selling all types of liquor.....	357	416	426	493	556						
Other food stores including candy stores.....	637	704	738	785	821						
Packaged liquor stores.....	417	451	476	518	553						
Eating and drinking places group.....	1,388	1,453	1,496	1,647	1,713						
Without alcoholic beverages.....	474	506	531	588	609						
Selling beer and wine.....	231	235	232	251	257						
Selling all types of liquor.....	683	712	733	808	847						

* Sales or purchases made, with minor exceptions, during the calendar year.

Note: Data for 1956 are repeated to present the subtotals resulting from the new groupings for food stores, candy and tobacco stores and building materials yards and stores.

Board of Equalization
Research and Statistics

TABLE S-10

SELF-ASSESSED TRANSACTIONS^a TAXABLE UNDER THE SALES AND USE TAX LAW, BY COUNTY, 1950, 1954-60
(In thousands)

County	1950	1954	1955	1956	1957	1958	1959	1960
Total.....	\$12,258,611	\$15,295,340	\$17,993,543	\$19,271,318	\$20,094,741	\$19,712,436	\$22,794,864	\$23,361,394
Alameda.....	907,599	1,040,847	1,242,457	1,297,910	1,303,964	1,255,495	1,412,275	1,455,551
Alpine.....	92	124	141	276	248	290	289	301
Amador.....	7,072	6,610	7,451	7,559	7,639	7,789	10,036	8,985
Butte.....	62,999	68,549	79,508	90,430	92,016	89,871	100,590	106,774
Calaveras.....	5,801	6,376	7,118	7,290	7,466	6,456	7,352	8,000
Colusa.....	12,384	13,311	13,600	14,745	15,639	14,344	15,364	16,752
Contra Costa.....	218,386	246,752	297,673	326,939	352,827	339,999	390,720	418,502
Del Norte.....	1,576	15,305	20,404	22,729	18,543	18,350	21,408	20,431
El Dorado.....	17,065	17,065	19,305	23,405	26,191	30,165	38,316	43,196
Fresno.....	300,803	332,186	395,382	422,698	430,315	445,166	514,434	518,718
Glenn.....	14,707	17,809	19,218	20,124	20,401	19,274	20,505	21,272
Humboldt.....	84,512	108,240	139,022	144,793	119,522	118,178	152,129	138,650
Imperial.....	58,859	76,513	82,897	86,309	82,246	82,324	93,200	96,294
Inyo.....	12,826	14,222	17,315	18,311	18,366	16,957	17,654	18,497
Kern.....	228,532	273,844	316,701	344,717	361,010	353,247	396,014	398,021
Kings.....	42,250	44,462	50,232	51,580	56,833	53,528	58,279	58,967
Lake.....	8,753	11,304	11,861	13,165	13,247	13,039	14,922	15,645
Lassen.....	14,523	12,831	14,566	13,233	11,985	11,788	13,574	13,286
Los Angeles.....	5,247,658	6,856,566	8,049,865	8,508,837	8,864,553	8,442,490	9,635,437	9,841,136
Madera.....	26,434	29,075	32,710	32,449	34,529	35,883	40,740	40,372
Marin.....	64,620	82,125	105,030	118,616	120,403	131,148	154,641	160,179
Mariposa.....	4,941	5,555	5,661	6,280	6,743	6,810	6,855	7,387
Mendocino.....	38,448	45,538	53,603	55,948	48,515	46,808	55,149	53,556
Merced.....	59,105	65,840	75,287	77,723	80,645	80,827	89,596	91,082
Modoc.....	9,059	7,714	8,801	8,365	8,759	7,900	9,749	8,675
Mono.....	1,620	2,118	2,261	2,697	3,183	3,251	3,704	4,062
Monterey.....	124,976	135,513	158,360	173,177	176,423	181,548	204,779	216,983
Napa.....	40,422	50,942	53,298	56,871	62,771	57,708	67,166	67,166
Nevada.....	16,080	16,331	19,130	19,522	19,331	21,333	24,783	24,783
Orange.....	206,779	321,466	440,057	505,021	573,080	614,685	805,408	906,118
Placer.....	37,743	42,990	50,390	52,804	55,302	52,194	68,994	68,132
Plumas.....	10,819	9,806	11,226	11,879	11,577	11,493	12,470	13,715
Riverside.....	146,014	206,815	253,540	277,302	304,981	309,407	353,547	356,225
Sacramento.....	340,876	409,219	491,427	539,324	552,563	595,426	735,175	734,789
San Benito.....	10,939	11,020	12,517	12,340	12,698	12,444	13,973	15,029
San Bernardino.....	230,705	337,643	414,233	444,395	521,377	494,732	534,372	547,571
San Diego.....	529,279	706,372	817,502	900,649	1,004,315	1,077,070	1,256,114	1,183,883
San Francisco.....	1,351,651	1,480,307	1,632,323	1,695,939	1,632,308	1,584,530	1,724,949	1,753,372
San Joaquin.....	212,838	228,028	260,140	273,743	273,577	266,461	304,954	309,647
San Luis Obispo.....	48,819	53,682	61,375	63,711	69,310	78,214	94,699	91,670
San Mateo.....	212,989	305,506	369,967	426,494	469,449	482,455	589,437	616,874
Santa Barbara.....	110,210	120,658	136,944	149,406	165,819	188,005	242,532	245,655
Santa Clara.....	316,125	420,936	530,493	615,709	659,463	693,045	869,565	922,287
Santa Cruz.....	66,418	70,533	80,285	85,398	86,120	88,713	100,509	106,674
Shasta.....	43,759	56,012	66,220	74,563	76,235	74,794	90,954	87,500
Sierra.....	1,486	1,367	1,474	1,474	1,293	1,235	1,392	1,609
Siskiyou.....	28,764	30,770	35,119	38,061	34,441	33,878	36,417	37,581
Solano.....	78,689	91,276	110,627	111,798	109,293	110,228	124,916	125,968
Sonoma.....	106,955	124,724	145,642	154,506	147,451	152,879	175,253	179,856
Stanislaus.....	119,395	136,112	158,613	168,845	169,575	167,989	193,465	195,795
Sutter.....	13,800	18,954	19,254	22,389	21,912	23,270	27,849	31,094
Tehama.....	16,653	18,151	20,335	23,758	24,275	25,207	27,496	26,674
Trinity.....	2,412	2,888	3,525	4,577	5,526	5,796	6,123	7,765
Tulare.....	112,507	118,943	139,912	142,810	148,790	150,080	171,400	177,302
Tuolumne.....	12,421	12,512	17,441	19,299	16,588	15,274	17,509	19,121
Ventura.....	99,664	134,406	157,268	169,039	181,945	182,680	211,268	221,563
Yolo.....	37,205	48,971	58,491	63,265	65,229	65,851	75,124	81,646
Yuba.....	35,472	40,291	44,457	49,094	44,204	43,206	52,746	55,356
Unallocated.....	79,957	131,415	153,889	206,038	291,432	219,319	308,408	367,610

^a Sales or purchases made, with minor exceptions, during the calendar year.

Board of Equalization
Research and Statistics

TABLE S-11
SELF-ASSESSED TRANSACTIONS^a IN ALAMEDA COUNTY
TAXABLE UNDER THE SALES AND USE TAX LAW, BY TYPE OF BUSINESS, 1950, 1954-60
(In Thousands)

Type of business	1950	1954	1955	1956	1957	1958	1959	1960
Total.....	\$907,599	\$1,040,847	\$1,242,487	\$1,298,428	\$1,303,964	\$1,255,495	\$1,412,275	\$1,455,551
Retail outlets.....	657,982	695,954	809,270	794,048	806,711	789,757	887,000	913,988
Apparel stores group.....	58,401	62,132	64,650	67,380	66,052	64,482	68,554	70,566
Women's apparel.....	22,778	25,570	26,227	27,736	25,707	25,671	27,466	28,103
Men's apparel.....	15,946	17,268	17,918	18,835	18,662	17,455	18,314	18,314
Family apparel.....	8,920	7,643	8,337	8,213	8,445	8,093	8,389	8,819
Shoes.....	10,757	11,651	12,168	12,596	13,238	13,263	14,385	15,330
General merchandise stores group.....	128,274	125,797	137,299	132,901	133,570	133,339	151,003	164,193
Limited-price variety.....	12,391	14,060	14,298	15,300	15,870	16,642	17,790	18,469
Department and dry goods.....	112,763	107,980	118,753	113,453	113,347	111,802	128,262	133,910
Other general merchandise.....	3,220	3,757	4,178	4,249	4,353	4,895	4,951	11,814
Specialty stores group.....	33,744	39,376	43,968	48,067	52,044	51,718	59,957	61,589
Gifts, art goods, novelties.....	993	1,706	1,671	1,759	1,822	1,645	1,851	1,739
Sporting goods.....	2,322	3,095	3,178	3,356	3,271	3,875	4,785	5,173
Florists.....	1,916	2,422	2,541	2,780	2,911	2,868	3,098	3,223
Photographic equipment and supplies.....	1,052	1,383	1,631	1,746	1,728	2,094	2,655	2,834
Musical instruments.....	3,387	3,567	4,197	4,924	5,284	5,480	6,333	6,138
Stationery and books.....	3,540	4,519	5,312	5,402	7,071	5,973	7,035	7,051
Jewelry.....	9,325	8,844	9,910	10,017	9,975	9,519	10,118	10,632
Office, store, and school supplies.....	5,141	7,466	8,556	10,741	12,316	11,527	13,277	13,595
Other specialties (including cigar stores).....	6,068	6,374	6,972	7,342	7,666	8,737	10,805	11,204
Grocery stores selling all types of liquor ^b	39,206	12,991	13,550	12,962	16,904	15,402	15,821	18,479
Other food stores ^b , including candy stores.....	c	40,615	42,607	44,988	48,032	49,851	53,622	55,436
Packaged liquor.....	16,572	22,741	24,269	27,420	29,166	30,813	33,147	35,711
Eating and drinking places.....	65,157	72,455	74,047	80,605	82,138	85,347	91,180	94,585
Without alcoholic beverages.....	n.a.	25,685	26,176	27,201	28,148	28,997	31,796	32,325
Selling beer and wine.....	n.a.	9,867	9,908	11,283	11,274	12,026	12,119	12,261
Selling all types of liquor.....	n.a.	36,903	37,963	42,121	42,716	44,324	47,265	49,999
Drug stores.....	25,576	31,598	33,840	35,421	37,066	39,573	42,396	46,126
Household and home furnishings.....	46,752	43,858	49,752	49,039	48,392	42,762	48,757	48,394
Household appliance dealers.....	19,784	15,322	16,225	15,288	13,815	13,630	15,199	14,740
Second-hand merchandise.....	1,025	1,489	1,775	1,789	1,742	1,682	1,857	1,965
Farm implement dealers.....	2,317	7,065	9,669	11,513	12,200	11,613	12,682	12,060
Farm and garden supply stores.....	3,869	3,846	3,997	4,200	4,371	4,500	4,894	4,698
Fuel and ice dealers.....	2,165	1,673	1,616	1,168	866	750	737	731
Building material group.....	46,356	45,689	48,857	49,461	49,402	56,118	62,862	56,388
Lumber and building materials.....	26,289	21,815	25,318	24,179	21,179	28,270	35,047	32,625
Hardware stores.....	8,782	11,476	10,452	12,899	16,351	17,735	17,209	14,091
Plumbing and electrical supplies.....	4,613	3,306	3,351	2,542	2,459	2,591	3,593	2,771
Paint, glass, and wallpaper.....	6,672	9,092	9,736	9,841	9,413	7,522	7,013	6,901
New motor vehicle dealers.....	138,790	101,462	152,283	132,179	138,906	118,035	148,755	154,699
Used motor vehicle dealers..... ^d	a	31,388	49,888	39,457	30,239	27,684	30,500	28,889
Automotive supplies and parts.....	6,440	8,368	8,579	9,077	9,576	10,836	10,873	9,051
Service stations ^b	10,915	13,068	14,202	15,715	17,135	15,252	15,029	16,566
Trailer, boat, motorcycle and plane dealers.....	2,157	4,086	5,427	4,263	4,218	4,761	6,158	5,450
Itinerant and mail-order vendors.....	10,482	10,935	12,840	10,255	10,877	11,609	13,017	13,672
Personal service establishments.....	22,540	24,679	29,029	32,527	32,984	33,765	39,942	41,259
Contractors and manufacturers or wholesalers of building materials.....	67,659	88,102	116,954	136,494	121,943	125,521	135,161	130,502
All other manufacturing, wholesaling, and miscellaneous outlets.....	159,418	232,112	287,204	335,359	342,326	306,452	350,172	369,802

^a Sales or purchases made, with minor exceptions, during the calendar year.

^b Tax-exempt retail sales, comprised principally of sales of food for off-premises consumption and of gasoline, are not included in this tabulation.

Board of Equalization
Research and Statistics

^c Included with "Grocery stores selling all types of liquor."

^d Included with "New motor vehicle dealers."

n.a. Not available.

TABLE S-12

SELF-ASSESSED TRANSACTIONS^a IN LOS ANGELES COUNTY TAXABLE UNDER THE SALES AND USE TAX LAW, BY TYPE OF BUSINESS, 1950-1954-60

(In thousands)

Type of business	1950	1954	1955	1956	1957	1958	1959	1960
Total.....	\$5,247,658	\$6,856,954	\$8,049,865	\$8,508,837	\$8,864,553	\$8,442,490	\$9,635,437	\$9,841,136
Retail outlets.....	3,731,267	4,599,642	5,406,870	5,546,051	5,776,728	5,538,701	6,285,829	6,396,233
Apparel stores group.....	299,167	366,139	407,388	453,246	466,167	451,260	496,580	512,370
Women's apparel.....	114,719	142,661	158,961	170,567	173,517	167,801	184,448	195,684
Men's apparel.....	56,664	66,796	74,639	81,675	80,954	74,759	81,121	83,382
Family apparel.....	71,815	83,650	93,215	110,739	117,030	112,748	125,109	125,566
Shoes.....	55,969	73,032	80,573	90,265	94,666	95,952	105,902	109,738
General merchandise stores group.....	588,305	746,841	834,109	858,083	869,235	885,570	988,363	1,011,896
Limited-price variety.....	68,155	95,832	105,890	111,244	114,821	116,942	127,328	122,725
Department and dry goods.....	502,818	612,319	682,420	692,229	691,460	716,020	810,619	824,526
Other general merchandise.....	17,332	38,690	45,799	54,610	62,954	52,608	50,413	64,645
Specialty stores group.....	199,453	267,067	303,335	350,365	389,174	378,163	433,120	448,226
Gifts, art goods, novelties.....	9,927	12,900	13,766	15,345	15,721	15,670	17,074	16,428
Sporting goods.....	11,143	16,887	20,134	24,396	25,573	26,681	30,207	31,307
Florists.....	11,325	14,353	15,250	17,059	17,102	17,611	19,224	19,963
Photographic equipment and supplies.....	11,233	15,192	17,434	21,741	23,519	24,043	26,089	27,290
Musical instruments.....	21,524	25,611	27,503	32,856	36,505	38,684	44,326	41,746
Stationery and books.....	25,738	43,722	49,700	51,707	54,884	56,373	52,789	57,268
Jewelry.....	36,771	41,278	48,275	56,938	56,246	53,625	61,720	57,728
Office, store, and school supplies.....	35,917	50,733	63,353	77,223	103,068	86,952	113,460	123,252
Other specialties (including cigar stores).....	35,875	44,491	47,860	53,100	56,556	58,524	68,231	73,244
Grocery stores selling all types of liquor ^b	224,397	132,051	158,734	192,871	217,991	220,679	259,058	288,439
Other food stores ^b , including candy stores.....	9,927	188,244	198,468	213,447	243,135	249,507	242,405	247,450
Packaged liquor.....	120,087	173,666	185,738	209,266	225,335	233,424	250,706	265,847
Eating and drinking places.....	365,627	466,092	496,572	549,673	579,463	584,196	639,067	661,027
Without alcoholic beverages.....	n.a.	184,501	187,310	203,765	216,396	222,927	243,279	250,095
Selling beer and wine.....	n.a.	62,866	67,421	75,874	79,188	78,435	86,308	91,177
Selling all types of liquor.....	n.a.	218,725	241,841	270,034	283,879	282,834	309,480	319,755
Drug stores.....	161,326	210,848	226,880	257,221	279,321	300,324	336,106	350,305
Household and home furnishings.....	231,762	253,997	305,542	326,619	324,530	295,442	333,301	313,242
Household appliance dealers.....	139,677	114,823	128,241	133,933	125,412	112,871	127,887	130,521
Second-hand merchandise.....	7,537	10,594	11,701	11,710	12,038	11,940	13,946	14,130
Farm implement dealers.....	7,887	11,932	12,838	6,115	5,218	4,909	6,019	5,485
Farm and garden supply stores.....	21,415	30,114	30,259	32,161	31,936	31,712	34,425	35,477
Fuel and ice dealers.....	4,800	5,057	5,695	6,031	5,564	4,960	4,622	4,815
Building material group.....	327,669	358,607	391,587	402,899	372,612	372,440	424,868	404,826
Lumber and building materials.....	224,767	228,904	247,644	245,862	207,873	202,896	240,683	226,912
Hardware stores.....	47,463	57,146	63,433	68,246	71,243	73,927	81,492	78,137
Plumbing and electrical supplies.....	20,866	27,056	27,753	34,940	36,809	36,638	39,748	38,221
Paint, glass, and wallpaper.....	34,573	45,501	52,757	53,851	56,687	58,979	62,943	61,556
New motor vehicle dealers.....	857,923	897,874	1,288,913	1,079,758	1,129,885	920,783	1,170,926	1,168,982
Used motor vehicle dealers.....	138,227	138,227	149,561	153,952	144,288	133,685	149,531	136,303
Automotive supplies and parts.....	42,559	42,691	50,678	54,653	60,206	65,069	73,667	76,525
Service stations ^b	85,846	107,479	125,031	142,503	167,951	151,445	151,034	179,486
Trailer, boat, motorcycle and plane dealers.....	22,417	28,322	36,117	42,427	48,688	50,009	64,051	63,811
Itinerant and mail-order vendors.....	23,413	48,977	59,483	69,098	78,579	80,313	86,150	87,070
Personal service establishments.....	145,423	187,865	222,816	257,945	281,740	286,175	329,326	352,743
Contractors and manufacturers or wholesalers of building materials.....	369,101	530,107	628,898	697,083	660,211	639,860	732,675	711,377
All other manufacturing, wholesaling, and miscellaneous outlets.....	1,001,867	1,539,340	1,791,281	2,007,758	2,145,874	1,977,754	2,287,607	2,380,783

^a Sales or purchases made, with minor exceptions, during the calendar year.^b Tax-exempt retail sales, comprised principally of sales of food for off-premises consumption and of gasoline, are not included in this tabulation.Board of Equalization
Research and Statistics^c Included with "Grocery stores selling all types of liquor."^d Included with "New motor vehicle dealers."

n.a. Not available.

TABLE S-13

SELF-ASSESSED TRANSACTIONS ^a IN ORANGE COUNTY TAXABLE UNDER THE SALES AND USE TAX LAW, BY TYPE OF BUSINESS, 1950-1960

(In thousands)

Type of business	1950	1954	1955	1956	1957	1958	1959	1960
Total.....	\$206,779	\$321,466	\$440,057	\$505,021	\$573,080	\$614,685	\$805,408	\$906,118
Retail outlets.....	168,592	251,512	343,381	390,087	448,012	483,718	636,491	716,453
Apparel stores group.....	10,213	15,402	18,885	23,465	28,819	33,185	42,523	48,452
Women's apparel.....	4,252	6,176	7,495	8,795	10,338	12,671	17,611	21,281
Men's apparel.....	2,731	4,629	5,166	6,032	6,877	7,262	8,422	8,863
Family apparel.....	1,550	2,051	2,807	4,215	5,805	6,261	7,298	7,832
Shoes.....	1,680	2,546	3,417	4,423	5,799	6,991	9,192	10,476
General merchandise stores group.....	20,221	33,289	43,368	52,016	56,335	64,866	89,031	109,508
Limited-price variety.....	3,079	4,600	6,272	6,562	7,237	9,050	12,368	12,555
Department and dry goods.....	16,143	26,979	34,755	43,199	46,974	53,127	72,404	88,654
Other general merchandise.....	999	1,710	2,341	2,255	2,124	2,689	4,259	8,299
Specialty stores group.....	8,289	12,703	17,948	22,167	26,986	28,695	37,465	41,732
Gifts, art goods, novelties.....	968	1,536	3,246	4,764	5,266	5,455	6,751	6,000
Sporting goods.....	1,077	1,633	2,007	2,481	2,946	3,654	4,801	5,186
Florists.....	353	553	671	732	938	1,257	1,413	1,584
Photographic equipment and supplies.....	350	489	635	843	1,146	1,229	1,552	1,847
Musical instruments.....	858	1,850	2,255	2,613	2,713	3,098	3,857	4,104
Stationery and books.....	869	1,669	1,998	2,457	2,750	3,388	3,988	4,524
Jewelry.....	1,473	1,543	2,198	2,495	2,560	2,933	4,834	6,314
Office, store, and school supplies.....	1,266	1,434	2,644	2,718	5,156	3,816	5,118	5,466
Other specialties (including cigar stores).....	1,075	1,996	2,294	3,059	3,511	3,865	5,151	6,707
Grocery stores selling all types of liquor ^b	10,448	4,139	5,210	14,983	22,891	24,162	28,151	33,396
Other food stores ^b , including candy stores.....		14,294	17,871	20,920	20,457	20,540	22,774	26,680
Packaged liquor.....	5,259	8,804	10,781	11,920	13,899	16,254	19,758	23,253
Eating and drinking places.....	21,471	31,796	39,096	46,234	53,109	58,298	71,063	79,824
Without alcoholic beverages.....	n.a.	11,225	14,861	18,711	23,485	26,272	30,434	33,330
Selling beer and wine.....	n.a.	5,017	6,258	6,586	6,829	6,733	8,119	8,861
Selling all types of liquor.....	n.a.	15,554	17,977	20,937	22,795	25,923	32,510	37,633
Drug stores.....	6,710	10,900	12,777	16,353	21,053	27,680	35,391	41,175
Household and home furnishings.....	9,736	13,491	19,520	22,859	23,595	25,470	34,223	36,582
Household appliance dealers.....	5,500	7,102	10,157	11,529	11,098	11,445	14,877	17,086
Second-hand merchandise.....	106	263	397	343	443	491	737	785
Farm implement dealers.....	1,731	1,672	2,120	1,615	1,777	1,517	1,827	1,628
Farm and garden supply stores.....	1,828	3,100	3,166	4,089	4,499	5,356	6,411	6,785
Fuel and ice dealers.....	530	592	661	466	462	451	465	403
Building material group.....	21,564	28,753	38,891	41,810	39,765	45,778	63,374	65,497
Lumber and building materials.....	14,889	19,491	26,955	27,707	25,141	29,082	40,976	40,330
Hardware stores.....	3,160	4,344	5,939	7,093	7,814	10,252	13,073	13,512
Plumbing and electrical supplies.....	1,860	1,950	2,502	2,859	2,489	2,142	4,203	5,358
Paint, glass, and wallpaper.....	1,655	2,968	3,495	4,151	4,321	4,302	5,122	6,297
New motor vehicle dealers.....	36,697	45,483	77,046	67,538	83,940	79,008	113,746	123,063
Used motor vehicle dealers.....		6,258	10,858	12,057	11,755	8,985	12,467	11,431
Automotive supplies and parts.....	2,012	3,579	3,173	3,905	4,429	5,657	7,323	8,470
Service stations ^b	4,268	6,170	7,046	9,953	14,273	13,695	15,468	20,935
Trailer, boat, motorcycle and plane dealers.....	1,256	2,204	2,677	3,773	5,530	7,882	14,575	14,994
Itinerant and mail-order vendors.....	753	1,518	1,733	2,092	2,897	3,673	3,842	4,774
Personal service establishments.....	6,699	10,548	13,470	16,252	17,892	20,671	27,962	32,714
Contractors and manufacturers or wholesalers of building materials.....	11,176	28,615	42,379	46,233	43,702	48,353	61,804	65,767
All other manufacturing, wholesaling, and miscellaneous outlets.....	20,312	30,791	40,827	52,449	63,474	61,943	79,151	91,184

^a Sales or purchases made, with minor exceptions, during the calendar year.

^b Tax-exempt retail sales, comprised principally of sales of food for off-premises consumption and of gasoline, are not included in this tabulation.

^c Included with "Grocery stores selling all types of liquor."

^d Included with "New motor vehicle dealers."

n.a. Not available.

Board of Equalization
Research and Statistics

TABLE S-14

TAXABLE UNDER THE SALES AND USE TAX LAW, BY SELF-ASSESSED TRANSACTIONS^a IN SACRAMENTO COUNTY
TYPE OF BUSINESS, 1950, 1954-60

(In thousands)

Type of business	1950	1954	1955	1956	1957	1958	1959	1960
Total.....	\$340,876	\$409,219	\$491,427	\$539,324	\$552,563	\$595,426	\$735,175	\$734,789
Retail outlets.....	260,478	317,619	382,606	404,250	416,913	441,011	534,032	538,769
Apparel stores group.....	22,212	26,584	28,816	30,944	30,459	32,657	37,689	40,193
Women's apparel.....	8,980	10,887	11,410	12,366	12,203	13,073	14,757	15,354
Men's apparel.....	3,810	4,060	4,712	4,540	4,359	4,807	5,481	5,856
Family apparel.....	4,916	5,867	6,362	6,888	6,907	6,896	7,964	8,755
Shoes.....	4,506	5,770	6,332	7,150	6,990	7,881	9,487	10,228
Gen. merchandise stores group.....	39,845	49,916	54,775	58,340	65,945	71,799	81,198	83,974
Limited-price variety.....	5,205	7,197	7,648	8,485	9,079	10,516	11,539	13,085
Department and dry goods.....	33,044	40,120	44,633	47,427	54,535	58,152	65,930	67,337
Other general merchandise.....	1,596	2,599	2,494	2,428	2,331	3,111	3,729	3,552
Specialty stores group.....	13,773	16,935	20,273	23,506	25,421	27,655	32,047	34,748
Gifts, art goods, novelties.....	289	247	279	369	343	419	464	638
Sporting goods.....	1,106	1,358	1,656	2,000	2,307	2,475	3,038	3,275
Florists.....	631	1,056	1,118	1,243	1,295	1,348	1,521	1,651
Photographic equipment and supplies.....	427	900	1,015	1,119	1,499	1,156	1,154	1,466
Musical instruments.....	1,100	1,589	1,615	2,003	2,053	2,116	2,402	2,355
Stationery and books.....	800	1,458	1,915	2,102	2,065	1,677	1,976	2,881
Jewelry.....	3,175	3,436	4,378	4,603	4,747	5,451	6,534	6,079
Office, store, and school supplies.....	4,173	4,653	5,809	7,238	8,117	9,544	10,398	11,141
Other specialties (incl. cigar stores).....	2,072	2,238	2,488	2,829	2,995	3,469	4,560	5,202
Grocery stores selling all types of liquor ^b	18,122	15,190	17,271	19,137	21,565	22,216	26,138	29,387
Other food stores ^b , including candy stores.....	"	13,715	13,481	13,317	14,804	16,512	19,202	20,289
Packaged liquor.....	2,969	4,051	4,198	4,846	5,211	6,263	7,110	7,429
Eating and drinking places.....	29,058	34,084	35,883	39,092	40,545	42,007	48,389	51,832
Without alcoholic beverages.....	n.a.	11,193	11,708	12,504	13,533	15,071	17,541	18,187
Selling beer and wine.....	n.a.	5,863	6,099	6,712	6,573	6,402	7,401	7,719
Selling all types of liquor.....	n.a.	17,028	18,076	19,876	20,439	20,534	23,447	25,926
Drug stores.....	9,905	13,489	16,507	17,562	19,774	22,491	26,490	29,802
Household and home furnishings.....	21,576	22,486	27,287	28,805	30,569	27,920	33,938	32,422
Household appliance dealers.....	5,586	9,176	10,505	10,822	9,014	9,232	11,238	11,119
Second-hand merchandise.....	382	718	700	846	878	864	920	877
Farm implement dealers.....	3,166	5,381	5,829	6,516	5,735	6,054	6,736	6,136
Farm and garden supply stores.....	1,976	2,344	2,654	2,637	2,559	2,505	2,872	2,985
Fuel and ice dealers.....	916	1,091	1,286	1,323	1,132	1,145	1,290	1,319
Building material group.....	28,139	33,539	37,492	39,220	36,230	44,376	61,520	54,495
Lumber and building materials.....	19,884	23,158	25,641	25,847	23,286	31,314	44,980	39,218
Hardware stores.....	4,809	5,755	6,362	7,030	6,093	6,966	7,257	6,758
Plumbing and electrical supplies.....	1,943	1,860	1,936	2,576	3,008	2,927	5,499	4,817
Paint, glass, and wallpaper.....	1,503	2,766	3,553	3,767	3,243	3,169	3,784	3,702
New motor vehicle dealers.....	48,509	40,908	69,883	66,713	65,472	64,594	84,827	80,450
Used motor vehicle dealers.....	"	11,722	15,768	17,930	17,511	16,182	18,631	15,314
Automotive supplies and parts.....	4,176	4,497	5,281	5,919	6,377	7,601	9,455	9,496
Service stations ^b	5,591	7,847	8,765	9,372	10,393	10,463	11,956	14,624
Trailer, boat, motorcycle and plane dealers.....	2,726	1,757	3,091	4,679	4,558	5,601	8,380	7,399
Itinerant and mail-order vendors.....	1,851	2,189	2,861	2,724	2,761	2,894	4,006	4,479
Personal service establishments.....	10,221	11,719	12,629	15,990	16,455	19,795	24,168	26,358
Contractors and manufacturers or wholesalers of building materials.....	24,454	32,194	42,911	50,144	45,412	54,776	71,450	67,855
All other manufacturing, wholesaling, and miscellaneous outlets.....	45,723	47,687	53,281	68,940	73,783	79,844	105,525	101,807

^a Sales or purchases made, with minor exceptions, during the calendar year.^b Tax-exempt retail sales, comprised principally of sales of food for off-premises consumption and of gasoline, are not included in this tabulation.Board of Equalization
Research and Statistics^c Included with "Grocery stores selling all types of liquor."^d Included with "New motor vehicle dealers."

n.a. Not available.

TABLE S-15
**SELF-ASSESSED TRANSACTIONS^a IN SAN BERNARDINO COUNTY TAXABLE UNDER THE SALES AND USE TAX
 LAW, BY TYPE OF BUSINESS, 1950, 1954-60**
 (In thousands)

Type of business	1950	1954	1955	1956	1957	1958	1959	1960
Total.....	\$230,705	\$337,643	\$414,233	\$444,395	\$521,377	\$494,732	\$534,372	\$547,571
Retail outlets.....	186,198	262,095	318,717	336,979	360,261	354,886	398,609	409,760
Apparel stores group.....	10,472	14,137	15,972	17,304	17,723	17,699	19,841	20,621
Women's apparel.....	3,693	5,785	6,223	6,718	6,695	6,629	7,395	7,889
Men's apparel.....	1,846	2,710	3,534	3,349	3,257	2,965	3,113	3,032
Family apparel.....	2,204	1,877	2,071	2,931	3,211	3,417	3,996	3,982
Shoes.....	2,729	3,765	4,144	4,306	4,560	4,688	5,337	5,718
General merchandise stores group.....	26,659	40,062	46,330	51,527	54,145	53,769	59,708	63,270
Limited-price variety.....	4,263	7,523	8,036	8,197	8,350	8,522	9,283	9,592
Department and dry goods.....	20,124	26,201	30,359	33,360	33,933	37,109	44,964	47,876
Other general merchandise.....	2,272	6,333	7,935	9,970	11,862	8,078	5,456	5,802
Specialty stores group.....	7,695	10,998	13,296	15,230	16,887	16,999	19,476	19,472
Gifts, art goods, novelties.....	277	478	818	725	777	802	993	1,122
Sporting goods.....	842	1,423	1,736	2,169	1,999	2,269	2,620	2,551
Florists.....	465	763	807	860	909	942	1,041	1,104
Photographic equipment and supplies.....	247	480	525	670	827	728	840	881
Musical instruments.....	987	1,176	1,816	1,880	2,070	2,111	2,375	2,360
Stationery and books.....	357	627	803	804	798	783	829	816
Jewelry.....	1,560	2,160	2,344	2,860	2,925	2,852	3,548	3,407
Office, store, and school supplies.....	2,296	2,779	3,089	3,660	4,900	4,398	4,884	4,635
Other specialties (incl. cigar stores).....	664	1,112	1,358	1,602	1,682	2,114	2,346	2,596
Grocery stores selling all types of liquor ^b	13,094	4,121	5,041	6,351	9,058	10,443	11,839	15,115
Other food stores ^b , including candy stores.....	"	16,445	17,845	21,844	24,978	26,711	29,080	29,652
Packaged liquor.....	5,486	8,897	10,383	11,511	12,274	12,888	13,803	14,347
Eating and drinking places.....	21,138	31,925	35,154	37,237	38,511	37,632	40,519	42,130
Without alcoholic beverages.....	n.a.	9,699	10,579	11,274	11,722	11,849	13,513	14,684
Selling beer and wine.....	n.a.	10,538	11,770	12,670	12,389	11,367	11,562	11,593
Selling all types of liquor.....	n.a.	11,688	12,805	13,293	14,400	14,416	15,444	15,853
Drug stores.....	6,900	9,595	11,203	12,320	13,560	15,204	17,135	18,035
Household and home furnishings.....	9,218	12,845	17,067	18,767	19,572	18,578	21,006	20,695
Household appliance dealers.....	5,995	7,278	8,022	8,516	7,326	6,458	7,338	6,617
Second-hand merchandise.....	521	1,041	1,028	1,018	1,072	817	794	904
Farm implement dealers.....	2,326	2,811	2,872	2,739	2,530	2,116	2,533	2,351
Farm and garden supply stores.....	1,405	2,207	2,659	2,783	2,709	2,950	3,135	2,647
Fuel and ice dealers.....	1,320	1,713	1,638	1,767	1,941	1,806	1,761	1,592
Building material group.....	23,290	32,338	34,667	32,741	31,490	34,208	37,805	37,358
Lumber and building materials.....	16,936	22,339	24,550	22,039	21,416	23,517	26,502	25,075
Hardware stores.....	2,557	3,758	3,824	4,070	4,216	4,399	4,656	4,500
Plumbing and electrical supplies.....	1,646	2,807	2,963	2,825	2,196	2,771	2,820	3,802
Paint, glass, and wallpaper.....	2,151	3,434	3,330	3,807	3,662	3,521	3,827	3,981
New motor vehicle dealers.....	40,092	43,063	67,713	62,445	71,035	57,388	67,013	68,000
Used motor vehicle dealers.....	"	6,716	9,689	11,917	11,661	13,100	15,788	12,901
Automotive supplies and parts.....	2,806	3,129	3,663	4,560	5,743	6,521	7,389	7,439
Service stations ^b	5,991	9,325	10,273	11,057	11,816	11,654	12,948	14,453
Trailer, boat, motorcycle and plane dealers.....	673	1,231	1,962	2,694	3,110	4,449	5,711	6,857
Itinerant and mail-order vendors.....	1,117	1,618	2,230	2,651	3,120	3,496	3,987	4,303
Personal service establishments.....	8,121	12,579	14,914	17,773	18,831	19,316	21,509	22,851
Contractors and manufacturers or wholesalers of building materials.....	12,354	24,395	31,233	38,155	41,420	40,896	47,375	43,465
All other manufacturing, wholesaling, and mis- cellaneous outlets.....	24,032	38,574	49,369	51,488	100,865	79,634	66,879	71,495

^a Sales or purchases made, with minor exceptions, during the calendar year.

^b Tax-exempt retail sales, comprised principally of sales of food for off-premises consumption and of gasoline, are not included in this tabulation.

Board of Equalization
 Research and Statistics

^c Included with "Grocery stores selling all types of liquor."

^d Included with "New motor vehicle dealers."

n.a. Not available.

TABLE S-16
**SELF-ASSESSED TRANSACTIONS^a IN SAN DIEGO COUNTY TAXABLE UNDER THE SALES AND USE TAX LAW, BY
 TYPE OF BUSINESS, 1950, 1954-60**
 (In thousands)

Type of business	1950	1954	1955	1956	1957	1958	1959	1960
Total.....	\$529,279	\$706,372	\$817,502	\$900,649	\$1,004,315	\$1,077,070	\$1,256,114	\$1,183,883
Retail outlets.....	429,013	553,464	636,653	683,575	745,326	776,744	912,108	881,077
Apparel stores group.....	42,687	43,554	47,008	52,309	55,907	57,095	64,404	64,433
Women's apparel.....	21,796	17,180	18,296	20,162	21,892	22,551	25,407	24,301
Men's apparel.....	7,051	10,408	11,853	12,897	12,643	12,601	13,538	12,727
Family apparel.....	6,347	6,713	6,861	8,461	9,459	9,269	11,009	12,349
Shoes.....	7,493	9,253	9,998	10,789	11,913	12,674	14,650	15,056
General merchandise stores group.....	54,428	86,852	96,632	98,577	102,757	120,482	142,706	154,573
Limited-price variety.....	8,976	11,584	12,380	13,527	13,792	14,601	16,019	17,828
Department and dry goods.....	42,362	68,703	77,377	79,896	81,402	95,785	101,965	107,552
Other general merchandise.....	3,090	6,565	6,875	5,154	7,563	10,096	24,722	29,193
Specialty stores group.....	21,892	31,000	34,565	40,336	44,917	46,587	54,628	54,141
Gifts, art goods, novelties.....	949	1,445	1,737	1,944	2,148	2,025	2,690	2,467
Sporting goods.....	2,115	3,211	3,746	4,088	4,572	4,912	5,657	5,517
Florists.....	1,257	1,541	1,727	2,003	2,118	2,280	2,579	2,633
Photographic equipment and supplies.....	1,197	1,859	1,912	2,168	2,339	2,312	2,402	2,713
Musical instruments.....	2,721	3,195	3,542	4,376	4,688	4,907	6,037	5,413
Stationery and books.....	1,613	3,476	3,949	4,523	4,821	5,282	5,260	6,133
Jewelry.....	5,287	6,504	7,267	9,015	8,749	8,785	9,302	8,338
Office, store, and school supplies.....	3,153	4,731	5,444	6,310	8,752	8,531	12,055	12,215
Other specialties (including cigar stores).....	3,600	5,038	5,241	5,909	6,730	7,553	8,646	8,712
Grocery stores selling all types of liquor ^b	26,669	8,051	10,631	13,876	17,449	18,009	21,461	23,353
Other food stores ^b , including candy stores.....	"	35,237	36,513	39,907	44,179	46,548	50,374	51,333
Packaged liquor.....	13,824	20,948	23,060	25,059	27,542	29,693	32,670	33,112
Eating and drinking places.....	45,902	61,145	63,613	69,495	76,388	79,279	88,021	87,738
Without alcoholic beverages.....	n.a.	22,860	23,156	24,329	26,016	27,780	31,289	30,338
Selling beer and wine.....	n.a.	13,103	13,908	16,475	19,046	17,765	19,132	18,874
Selling all types of liquor.....	n.a.	25,182	26,549	28,691	31,326	33,794	37,600	38,526
Drug stores.....	16,756	23,106	24,695	28,526	32,169	35,312	40,804	43,866
Household and home furnishings.....	24,607	29,014	33,042	33,576	41,761	43,884	51,601	45,512
Household appliance dealers.....	13,516	15,705	16,563	17,094	16,310	18,454	22,859	18,364
Second-hand merchandise.....	1,034	1,249	1,433	1,692	1,821	2,467	3,361	3,295
Farm implement dealers.....	3,265	4,053	5,109	5,221	4,320	4,685	5,025	3,338
Farm and garden supply stores.....	3,093	4,855	5,481	5,534	6,072	6,376	7,282	7,370
Fuel and ice dealers.....	1,171	1,453	1,728	1,613	1,725	1,658	1,623	1,810
Building material group.....	41,105	40,635	41,507	46,819	54,250	61,727	74,744	64,281
Lumber and building materials.....	29,517	27,248	27,782	31,850	37,785	43,716	53,497	43,749
Hardware stores.....	6,227	5,599	6,079	6,760	7,588	8,314	9,428	8,565
Plumbing and electrical supplies.....	2,511	2,754	1,923	1,853	1,486	1,247	1,503	1,575
Paint, glass, and wallpaper.....	2,850	5,034	5,723	6,356	7,391	8,450	10,316	10,392
New motor vehicle dealers.....	99,713	101,578	138,558	134,572	146,361	136,765	171,467	151,291
Used motor vehicle dealers..... ^d	"	18,429	24,259	26,405	25,902	21,539	27,359	21,654
Automotive supplies and parts.....	4,544	5,396	5,736	7,376	9,169	10,847	11,828	11,588
Service stations ^b	9,551	13,057	15,624	17,236	20,597	19,269	20,598	21,732
Trailer, boat, motorcycle and plane dealers.....	3,182	4,140	5,910	8,172	9,523	9,373	11,854	10,827
Itinerant and mail-order vendors.....	2,074	4,007	4,986	5,180	6,207	6,695	7,439	7,466
Personal service establishments.....	21,054	26,402	29,088	35,693	40,020	42,392	48,610	52,322
Contractors and manufacturers or wholesalers of building materials.....	34,934	49,882	66,303	78,037	83,828	97,577	127,859	104,965
All other manufacturing, wholesaling, and miscel- laneous outlets.....	44,278	76,624	85,458	103,344	135,141	160,357	167,537	145,519

^a Sales or purchases made, with minor exceptions, during the calendar year.

^b Tax-exempt retail sales, comprised principally of sales of food for off-premises consumption and of gasoline, are not included in this tabulation.

Board of Equalization
 Research and Statistics

^c Included with "Grocery stores selling all types of liquor."

^d Included with "New motor vehicle dealers."

n.a. Not available.

TABLE 5-17

SELF-ASSESSED TRANSACTIONS^a IN THE CITY AND COUNTY OF SAN FRANCISCO TAXABLE UNDER THE SALES AND USE TAX LAW, BY TYPE OF BUSINESS, 1950, 1954-60

(In thousands)

Type of business	1950	1954	1955	1956	1957	1958	1959	1960
Total.....	\$1,351,651	\$1,480,307	\$1,632,323	\$1,696,439	\$1,632,308	\$1,584,530	\$1,724,949	\$1,753,372
Retail outlets.....	\$886,691	\$913,071	\$1,011,148	\$1,008,757	\$997,520	\$948,795	\$1,011,208	\$1,032,382
Apparel stores group.....	98,367	99,504	99,910	99,086	100,090	102,474	110,298	113,372
Women's apparel.....	45,204	49,167	48,989	48,837	45,485	52,292	55,759	54,074
Men's apparel.....	23,590	21,262	22,006	21,751	21,543	20,364	23,074	23,761
Family apparel.....	15,380	15,528	15,528	14,973	18,673	15,421	15,770	19,117
Shoes.....	14,193	13,547	13,387	13,525	14,389	14,397	15,695	16,420
General merchandise stores group.....	161,577	177,296	189,462	194,303	194,386	187,658	195,069	194,602
Limited-price variety.....	12,777	15,653	16,238	17,621	18,258	19,030	19,950	19,412
Department and dry goods.....	144,705	158,376	168,819	170,833	169,003	161,806	168,660	168,672
Other general merchandise.....	4,095	3,267	4,415	5,849	7,125	6,822	6,459	6,518
Specialty stores group.....	69,895	88,095	95,432	103,570	108,098	105,127	108,867	117,338
Gifts, art goods, novelties.....	4,531	5,318	5,954	6,556	7,019	7,473	8,569	9,627
Sporting goods.....	2,254	2,022	2,015	2,109	2,497	4,098	4,212	5,102
Florists.....	4,268	4,596	4,772	4,934	5,094	5,089	5,256	5,227
Photographic equipment and supplies.....	3,558	4,601	5,384	5,577	7,544	8,122	9,002	9,806
Musical instruments.....	5,380	4,745	5,119	5,465	5,443	5,335	5,661	5,685
Stationery and books.....	9,532	23,209	24,918	27,110	26,622	21,434	15,454	16,968
Jewelry.....	11,555	13,633	12,827	13,579	12,959	12,547	13,588	14,867
Office, store, and school supplies.....	14,403	16,249	20,754	24,255	26,711	26,190	31,567	33,969
Other specialties (including cigar stores).....	14,324	13,722	13,689	13,985	14,209	14,819	15,558	16,090
Grocery stores selling all types of liquor ^b	46,124	24,804	26,506	28,190	31,343	34,160	37,729	40,655
Other food stores ^b , including candy stores.....	c	31,192	31,734	32,862	35,153	34,932	36,269	36,926
Packaged liquor.....	25,013	26,852	26,732	28,463	29,730	31,664	32,557	33,599
Eating and drinking places.....	139,145	143,948	145,760	153,523	156,625	162,290	171,114	176,196
Without alcoholic beverages.....	n.a.	45,477	44,173	44,625	45,154	45,526	47,646	48,922
Selling beer and wine.....	n.a.	15,831	16,359	16,598	16,746	17,100	18,131	17,956
Selling all types of liquor.....	n.a.	82,640	85,228	92,300	94,725	99,664	105,337	109,318
Drug stores.....	28,611	31,084	31,654	33,028	34,254	35,131	36,131	36,986
Household and home furnishings.....	58,894	50,318	57,588	57,973	53,773	49,542	57,165	51,751
Household appliance dealers.....	32,940	15,128	16,271	17,959	16,287	14,809	15,739	15,311
Second-hand merchandise.....	1,480	2,213	2,055	1,408	1,163	1,161	1,442	1,362
Farm implement dealers.....	890	4,037	5,658	7,089	3,705	1,864	2,217	2,652
Farm and garden supply stores.....	1,358	1,230	1,246	1,213	863	717	828	962
Fuel and ice dealers.....	2,074	1,373	1,260	1,214	1,223	1,005	993	922
Building material group.....	40,263	32,531	34,753	36,699	33,305	32,713	35,826	36,256
Lumber and building materials.....	21,687	15,284	17,660	19,053	15,088	15,637	18,232	18,250
Hardware stores.....	9,778	8,687	8,657	9,628	9,387	9,438	10,138	10,506
Plumbing and electrical supplies.....	4,458	3,481	2,987	2,921	2,211	1,760	1,862	2,286
Paint, glass, and wallpaper.....	4,340	5,079	5,449	5,097	6,619	5,878	5,594	5,214
New motor vehicle dealers.....	146,070	129,336	180,937	143,764	132,168	102,542	117,685	121,807
Used motor vehicle dealers.....	d	8,184	12,215	14,201	14,056	12,642	11,447	11,908
Automotive supplies and parts.....	8,028	6,965	7,211	7,046	7,325	8,147	8,890	7,874
Service stations ^b	17,391	28,719	32,764	32,513	27,022	13,620	12,154	13,783
Trailer, host, motorcycle and plane dealers.....	3,311	1,331	2,360	3,418	3,787	3,721	4,221	2,656
Itinerant and mail-order vendors.....	5,350	8,931	9,640	11,235	13,164	12,876	14,567	15,464
Personal service establishments.....	39,361	40,249	44,086	51,109	54,986	57,165	65,956	71,819
Contractors and manufacturers or wholesalers of building materials.....	98,000	104,321	112,563	123,174	120,286	119,308	137,983	132,772
All other manufacturing, wholesaling, and miscellaneous outlets.....	327,599	422,666	464,526	513,399	459,516	459,262	509,802	516,399

^a Sales or purchases made, with minor exceptions, during the calendar year.^b Tax-exempt retail sales, comprised principally of sales of food for off-premises consumption and of gasoline, are not included in this tabulation.Board of Equalization
Research and Statistics^c Included with "Grocery stores selling all types of liquor."^d Included with "New motor vehicle dealers."

n.a. Not available.

TABLE S-18
**SELF-ASSESSED TRANSACTIONS^a IN SANTA CLARA COUNTY TAXABLE UNDER THE SALES AND USE TAX LAW, BY
 TYPE OF BUSINESS, 1950, 1954-60**
 (In thousands)

Type of business	1950	1954	1955	1956	1957	1958	1959	1960
Total.....	\$316,125	\$421,021	\$530,493	\$615,709	\$659,463	\$693,045	\$869,565	\$922,287
Retail outlets.....	\$244,418	\$316,399	\$393,476	\$448,970	\$482,485	\$501,916	\$619,619	\$661,433
Apparel stores group.....	23,683	29,427	34,169	39,520	41,015	42,170	50,520	54,526
Women's apparel.....	11,029	13,487	15,109	16,998	18,069	18,699	22,037	23,603
Men's apparel.....	4,699	5,802	6,545	7,849	7,346	7,771	9,529	10,175
Family apparel.....	3,942	4,891	6,303	6,956	7,313	6,931	8,055	8,774
Shoes.....	4,013	5,247	6,212	7,717	8,287	8,769	10,899	11,974
General merchandise stores group.....	36,496	42,528	48,391	65,387	82,622	90,497	106,007	115,777
Limited-price variety.....	5,385	6,977	7,777	9,209	9,530	11,308	14,137	15,645
Department and dry goods.....	27,744	31,902	37,601	53,514	70,389	76,514	88,452	95,594
Other general merchandise.....	3,367	3,649	3,013	2,664	2,703	2,675	3,418	4,538
Specialty stores group.....	13,475	18,860	23,600	29,715	34,441	34,763	43,835	47,290
Gifts, art goods, novelties.....	500	1,053	1,015	1,083	1,256	1,587	1,706	1,786
Sporting goods.....	1,389	2,243	2,996	3,624	3,812	4,284	4,919	5,278
Florists.....	631	944	1,059	1,243	1,369	1,442	1,734	1,925
Photographic equipment and supplies.....	676	1,054	1,221	1,481	1,800	2,211	2,775	3,021
Musical instruments.....	1,682	1,843	2,478	3,014	3,341	3,373	4,071	4,486
Stationery and books.....	1,546	1,839	2,188	2,482	3,425	2,840	4,443	5,667
Jewelry.....	3,149	3,288	3,821	4,650	4,267	4,451	5,090	5,186
Office, store, and school supplies.....	1,623	3,774	5,616	8,259	10,997	9,938	12,933	12,929
Other specialties (including cigar stores).....	2,270	2,822	3,206	3,984	4,347	4,968	6,283	7,092
Grocery stores selling all types of liquor ^b	15,584	5,346	6,325	7,194	8,840	8,115	10,139	12,581
Other food stores ^b , including candy stores.....	"	20,545	22,526	24,667	28,659	31,863	37,170	41,642
Packaged liquor.....	4,512	7,470	8,700	10,753	12,193	13,769	15,967	18,270
Eating and drinking places.....	23,066	29,716	32,581	37,882	42,697	46,042	53,938	58,489
Without alcoholic beverages.....	n.a.	10,253	11,375	13,429	15,447	16,840	20,379	22,215
Selling beer and wine.....	n.a.	5,745	6,273	7,468	7,320	7,191	7,997	8,623
Selling all types of liquor.....	n.a.	13,718	14,933	16,985	19,930	22,011	25,562	27,651
Drug stores.....	9,626	13,603	15,372	17,504	19,451	22,204	26,195	31,671
Household and home furnishings.....	15,431	17,390	20,504	24,780	25,729	25,293	31,777	33,332
Household appliance dealers.....	8,658	10,356	12,772	12,432	11,555	11,799	13,595	14,388
Second-hand merchandise.....	382	568	550	656	715	812	1,048	1,374
Farm implement dealers.....	3,486	4,487	5,702	4,855	4,294	5,004	6,053	5,016
Farm and garden supply stores.....	2,519	3,860	4,493	5,145	5,430	5,766	5,891	5,848
Fuel and ice dealers.....	1,534	1,726	1,836	1,575	1,420	1,214	1,320	1,392
Building material group.....	25,840	37,585	43,220	42,384	41,862	45,422	61,283	56,682
Lumber and building materials.....	16,309	24,808	28,198	25,931	25,103	27,299	38,225	32,554
Hardware stores.....	5,595	7,650	9,003	10,406	10,595	12,174	15,493	16,725
Plumbing and electrical supplies.....	1,572	1,970	2,145	1,973	2,057	1,582	2,930	3,270
Paint, glass, and wallpaper.....	2,364	3,157	3,874	4,074	4,107	4,367	4,635	4,133
New motor vehicle dealers.....	50,025	47,102	78,776	82,124	77,024	69,880	95,649	106,398
Used motor vehicle dealers.....	"	12,050	15,174	20,008	18,570	17,618	22,258	18,581
Automotive supplies and parts.....	3,408	3,286	4,704	5,043	5,918	7,521	9,713	9,240
Service stations ^b	4,864	6,485	7,710	9,074	10,790	11,878	13,460	14,972
Trailer, boat, motorcycle and plane dealers.....	1,080	2,238	3,345	5,201	6,416	7,224	9,897	10,244
Itinerant and mail-order vendors.....	749	1,771	3,026	3,071	2,844	3,062	3,904	3,720
Personal service establishments.....	10,088	13,111	15,400	17,416	18,631	21,098	28,343	32,906
Contractors and manufacturers or wholesalers of building materials.....	26,627	40,256	59,526	68,330	69,073	77,342	98,766	92,567
All other manufacturing, wholesaling, and mis- cellaneous outlets.....	34,992	51,255	62,091	80,993	89,274	92,689	122,837	135,381

^a Sales or purchases made, with minor exceptions, during the calendar year.

^b Tax-exempt retail sales, comprised principally of sales of food for off-premises consumption and of gasoline, are not included in this tabulation.

Board of Equalization
 Research and Statistics

^c Included with "Grocery stores selling all types of liquor."

^d Included with "New motor vehicle dealers."

n.a. Not available.

TABLE S-19
DEPARTMENT STORE SALES INDEX, CALIFORNIA, 1939-60
(1947-49 = 100)

Year	Index	Year	Index
1939.....	31	1950.....	106
1940.....	34	1951.....	112
1941.....	40	1952.....	122
1942.....	47	1953.....	124
1943.....	56	1954.....	125
1944.....	64	1955.....	136
1945.....	71	1956.....	146
1946.....	89	1957.....	147
1947.....	98	1958.....	149
1948.....	104	1959.....	165
1949.....	99	1960.....	167

Federal Reserve Bank of San Francisco
Research Department

TABLE S-20
APPARENT CONSUMPTION^a OF ALCOHOLIC BEVERAGES IN
CALIFORNIA, BY TYPE OF BEVERAGE, 1936-60
(In thousands of gallons)

Year	Beer	Still wines		Sparkling wine	Distilled spirits
		14 per cent alcohol or less	Over 14 per cent alcohol		
1936.....	78,589	7,442	13,231	130	9,332
1937.....	80,896	7,346	12,873	131	10,303
1938.....	75,311	7,377	12,594	110	9,831
1939.....	77,156	7,262	11,989	117	10,277
1940.....	76,274	7,489	12,582	145	11,092
1941.....	83,176	7,745	13,407	183	12,283
1942.....	106,366	7,462	13,031	137	16,677
1943.....	126,589	6,794	10,008	286	14,285
1944.....	145,364	6,394	12,389	266	18,635
1945.....	160,882	5,090	12,353	284	21,953
1946.....	151,375	6,468	15,918	414	22,554
1947.....	169,539	5,000	10,297	198	16,533
1948.....	159,848	5,585	13,880	202	16,403
1949.....	157,625	6,431	15,073	206	16,104
1950.....	162,484	6,909	14,535	293	18,592
1951.....	168,226	7,140	12,958	290	18,773
1952.....	175,512	7,852	15,227	292	19,025
1953.....	182,269	8,532	16,900	350	19,708
1954.....	181,095	10,176	15,453	341	19,704
1955.....	185,740	10,008	15,848	463	20,953
1956.....	195,446	10,358	17,024	560	22,571
1957.....	203,349	10,575	16,978	619	23,010
1958.....	217,086	11,338	17,247	659	23,757
1959.....	230,439	11,983	17,786	804	26,019
1960.....	232,404	15,201	17,006	915	27,456

^a Figures in this table represent taxable distributions and are compiled from the monthly tax returns of the taxpayers. Because the tax liability attaches at the time alcoholic beverages are sold by manufacturers or importers rather than at the time a retail sale is made or when the consumption occurs, the above data are referred to as *apparent* consumption figures rather than as *actual* consumption figures.

^b The division of still wines between table and dessert wines was estimated by applying to total apparent consumption of still wines the percentages reported for the second half of 1937. The tax rate was the same for both types of still wine until July 1, 1937; hence the two types were not separately reported on tax returns.

^c Includes a relatively small amount of tax-exempt beer distributions to the Armed Forces. Prior to June 1951 such distributions were taxable.

Board of Equalization
Research and Statistics

TABLE S-21
LICENSED PROFESSIONAL AND VOCATIONAL PERSONNEL
AND ESTABLISHMENTS, CALIFORNIA, SELECTED YEARS,
1940, 1950 AND 1960

Classification	1940	1950	1960
Accountants			
Certified public accountants.....	1,208	3,374	8,687
Public accountants.....	n.a.	17,057	16,764
Architects.....	1,231	1,762	3,197
Athletics			
Boxers.....	789	535	564
Wrestlers.....	242	213	115
Clubs.....	111	105	62
Referees, managers, seconds, physicians, announcers, agents, timekeepers, matchmakers, and duplicates.....	688	927	660
Barbers.....	16,508	20,178	26,100
Establishments.....	n.a.	8,706	10,802
Cemetery—Cert. of authority.....	a	a	167
Brokers, salesmen.....	n.a.	n.a.	1,339
Chiropractics.....	a	5,169	5,260
Collection Agency Licensing Bureau.....	--	--	792
Contractors.....	36,650	60,397	86,806
Cosmetologists ^b	36,409	53,886	70,338
Establishments, schools.....	8,082	9,641	11,404
Dentists.....	6,233	7,766	10,149
Hygienists.....	n.a.	n.a.	1,232
Dry Cleaners			
Operators.....	a	11,078	9,860
Plants, shops.....	n.a.	9,676	10,485
Engineers.....	5,042	29,167	37,913
Funeral directors and embalmers			
Embalmers.....	1,813	2,749	3,286
Establishments.....	613	679	762
Furniture and bedding.....	n.a.	14,681	19,472
Guide dogs			
Trainers and schools.....	a	a	16
Landscape architects.....	a	a	864
Medical examiners			
Physicians and surgeons.....	13,304	21,550	36,531
Druggists practitioners.....	n.a.	127	85
Chiropractists.....	n.a.	617	815
Naturopaths, midwives.....	n.a.	60	19
Registered dispensing opticians.....	n.a.	189	341
Physical therapists.....	n.a.	n.a.	3,191
Special name permits under Sec. 2393 B & P Code.....	--	--	151
Certified psychologists.....	--	--	2,312
Authorized exemption under Sec. 2393.5 Psychology Certification Act.....	--	--	1,566
Nurses			
Registered.....	28,455	64,128	99,892
Vocational.....	a	a	15,098
Optometrists.....	1,399	1,740	2,881
Pharmacists			
Licentiates in pharmacy.....	10,011	9,969	11,251
Pharmacies.....	n.a.	3,935	4,431
Manufacturers, wholesalers, general dealers.....	n.a.	14,637	15,633
Private investigators and adjusters.....	n.a.	782	1,459
Shorthand reporters.....	a	a	863
Social workers.....	a	3,770	3,663
Structural pest			
Operators, branch offices, field representatives.....	378	1,520	2,278
Veterinarians.....	613	1,086	1,880
Yacht and ship brokers			
Brokers, branch offices, salesmen.....	127	341	515

^a Not licensed during 1940, 1950.

^b Includes hairdresser and cosmetician, permanent waver, manicurist, electrologist, instructor and junior operator.

n.a. Not available.

Department of Professional and Vocational Standards

TABLE S-22

**VALUE OF FOREIGN TRADE IMPORTS AND EXPORTS
THROUGH CALIFORNIA PORTS, BY CUSTOMS
DISTRICT, 1953-60**

Year	California	Customs District		
		San Francisco ^a	Los Angeles ^b	San Diego ^c
Imports				
1953.....	\$655,209,576	\$376,283,786	\$261,774,145	\$17,151,645
1954.....	624,103,857	342,670,867	262,023,487	19,409,503
1955.....	718,429,688	371,750,413	324,266,706	22,412,569
1956.....	865,082,850	437,285,200	410,612,353	17,185,288
1957.....	1,004,144,765	465,204,544	512,600,471	26,339,750
1958.....	991,423,844	444,761,648	516,404,015	30,258,181
1959.....	1,288,826,738	525,416,128	727,015,753	36,394,857
1960.....	1,249,756,009	520,342,755	685,431,167	44,012,087
Exports				
1953.....	708,558,372	367,278,245	268,432,753	67,847,374
1954.....	883,590,787	437,120,560	366,635,748	79,834,479
1955.....	901,777,591	453,005,103	363,613,666	85,158,822
1956.....	1,038,642,570	538,137,855	409,389,790	91,114,925
1957.....	1,203,828,706	601,441,529	500,982,619	101,402,558
1958.....	1,004,566,004	546,272,704	366,439,947	91,853,953
1959.....	972,989,565	547,442,734	347,444,920	84,301,911
1960.....	1,387,963,864	721,437,373	550,018,381	116,508,110

^a Includes the Ports of Eureka, Carquinez Strait, San Pablo Bay, Richmond, Oakland, Redwood City, San Francisco, Moss Landing, Monterey, San Joaquin River, Suisun Bay Channel, Crescent City, and other San Francisco coastal ports.

^b Includes the Ports of Los Angeles, Long Beach, Newport Bay, Santa Barbara, Morro Bay, El Segundo, Santa Monica, Port Hueneme, Ventura, Carpinteria, Ellwood, Capitán, Gaviota, San Luis Obispo, Estero Bay, Avalon, Huntington Beach, Encina, and other Los Angeles ports.

^c Port of San Diego.

Source: U. S. Department of Commerce.

TABLE S-24

**WATERBORNE OCEAN TRAFFIC OF PETROLEUM PRODUCTS
CARGO ^a THROUGH CALIFORNIA PORTS, BY
CUSTOMS DISTRICT, 1958-59**

(In short tons)

Customs District and year	Total petroleum products traffic	Foreign ^b		Domestic ^c	
		In-bound	Out-bound	In-bound	Out-bound
Total State					
1958.....	52,999,159	7,775,282	3,825,030	15,356,084	26,042,763
1959.....	57,771,169	9,575,922	4,212,087	15,959,898	28,023,262
San Francisco ^d					
1958.....	21,363,340	3,412,949	824,138	9,436,068	7,690,185
1959.....	23,446,835	4,226,183	868,391	10,157,419	8,194,842
Los Angeles ^e					
1958.....	30,380,511	4,362,333	2,998,092	4,667,508	18,352,578
1959.....	33,010,489	5,311,505	3,342,722	4,528,192	19,828,070
San Diego ^f					
1958.....	1,255,308	--	2,800	1,252,508	--
1959.....	1,313,845	38,234	974	1,274,287	350

^a Includes petroleum and petroleum products, bulk and/or packaged.

^b Includes only imports and exports related to foreign countries.

^c Includes all coastwise, intercoastal, and noncontiguous traffic with United States ports, continental U. S. and otherwise excludes intraport, local and internal traffic.

^d Includes the Ports of Eureka, Carquinez Strait, San Pablo Bay, Richmond, Oakland, Redwood City, San Francisco, Moss Landing, Monterey, San Joaquin River, Suisun Bay Channel, Crescent City, and other San Francisco coastal ports.

^e Includes the Ports of Los Angeles, Long Beach, Newport Bay, Santa Barbara, Morro Bay, El Segundo, Santa Monica, Port Hueneme, Ventura, Carpinteria, Ellwood, Capitán, Gaviota, San Luis Obispo, Estero Bay, Avalon, Huntington Beach, Encina, and other Los Angeles ports.

^f Port of San Diego.

Source: U. S. Army Corps of Engineers.

San Francisco World Trade Center Authority

TABLE S-23

**WATERBORNE OCEAN CARGO ^a TRAFFIC THROUGH CALIFORNIA
PORTS, BY CUSTOMS DISTRICT, 1958-59**
(In short tons)

Customs District and year	Total ocean traffic	Foreign ^b		Domestic ^c	
		In-bound	Out-bound	In-bound	Out-bound
Total State					
1958.....	68,237,013	11,423,628	8,555,615	18,969,235	29,288,535
1959.....	74,124,476	14,193,628	9,043,872	19,818,963	31,068,013
San Francisco ^d					
1958.....	30,219,605	5,190,142	3,941,636	10,626,878	10,460,949
1959.....	32,666,245	6,308,560	3,917,856	11,700,346	10,739,483
Los Angeles ^e					
1958.....	36,426,552	6,177,667	4,560,457	6,860,842	18,827,586
1959.....	39,801,257	7,744,093	5,077,777	6,654,191	20,325,196
San Diego ^f					
1958.....	1,590,856	55,819	53,322	1,481,515	--
1959.....	1,656,974	140,975	48,239	1,464,426	3,394

^a Includes dry cargo and petroleum and petroleum products.

^b Includes only imports and exports related to foreign countries.

^c Includes all coastwise, intercoastal, and noncontiguous traffic with United States ports, continental U. S. and otherwise. Excludes intraport, local and internal traffic.

^d Includes the Ports of Eureka, Carquinez Strait, San Pablo Bay, Richmond, Oakland, Redwood City, San Francisco, Moss Landing, Monterey, San Joaquin River, Suisun Bay Channel, Crescent City, and other San Francisco coastal ports.

^e Includes the Ports of Los Angeles, Long Beach, Newport Bay, Santa Barbara, Morro Bay, El Segundo, Santa Monica, Port Hueneme, Ventura, Carpinteria, Ellwood, Capitán, Gaviota, San Luis Obispo, Estero Bay, Avalon, Huntington Beach, Encina, and other Los Angeles ports.

^f Port of San Diego.

Source: U. S. Army Corps of Engineers.

San Francisco World Trade Center Authority

TABLE S-25

**WATERBORNE OCEAN TRAFFIC OF DRY CARGO ^a THROUGH
CALIFORNIA PORTS, BY CUSTOMS DISTRICT, 1958-59**
(In short tons)

Custom District and year	Total dry cargo traffic	Foreign ^b		Domestic ^c	
		In-bound	Out-bound	In-bound	Out-bound
Total State					
1958.....	15,237,854	3,648,346	4,730,583	3,613,151	3,245,772
1959.....	16,353,307	4,617,706	4,831,785	3,859,065	3,044,751
San Francisco ^d					
1958.....	8,856,265	1,777,193	3,117,498	1,190,810	2,770,764
1959.....	9,219,410	2,082,377	3,049,465	1,542,927	2,544,641
Los Angeles ^e					
1958.....	6,046,041	1,815,334	1,562,305	2,193,334	475,008
1959.....	6,790,768	2,432,588	1,735,055	2,125,999	497,126
San Diego ^f					
1958.....	335,548	55,819	50,722	229,007	--
1959.....	343,129	102,741	47,265	190,139	2,984

^a Includes all commodities, bulk or otherwise, except petroleum and petroleum products.

^b Includes only imports and exports related to foreign countries.

^c Includes all coastwise, intercoastal, and noncontiguous traffic with United States ports, continental U. S. and otherwise. Excludes intraport, local and internal traffic.

^d Includes the Ports of Eureka, Carquinez Strait, San Pablo Bay, Richmond, Oakland, Redwood City, San Francisco, Moss Landing, Monterey, San Joaquin River, Suisun Bay Channel, Crescent City, and other San Francisco coastal ports.

^e Includes the Ports of Los Angeles, Long Beach, Newport Bay, Santa Barbara, Morro Bay, El Segundo, Santa Monica, Port Hueneme, Ventura, Carpinteria, Ellwood, Capitán, Gaviota, San Luis Obispo, Estero Bay, Avalon, Huntington Beach, Encina, and other Los Angeles ports.

^f Port of San Diego.

Source: U. S. Army Corps of Engineers.

San Francisco World Trade Center Authority

SECTION T.

BUSINESS INVESTMENTS AND PROFITS

In this section data are presented relative to corporate business activity and income as reflected in returns to the Franchise Tax Board.

Corporations doing business in California are subject to the Bank and Corporation Tax Law. Chapter 2 of the law imposes the bank and corporation franchise tax and Chapter 3 the corporation income tax. The bank and corporation franchise tax is imposed for the privilege of doing business in California and is according to or measured by the net income earned in or allocable to the State in the preceding calendar or fiscal year. For the period 1935-1958, corporations subject to the bank and corporation franchise tax with more than \$625 of net income attributable to California sources were taxed at 4 per cent of that income; those with lesser incomes paid a minimum tax of \$25. For the 1959 year, corporations reporting for a fiscal year rather than a calendar year, applied the 4 per cent rate to that portion of the fiscal year falling within the calendar year 1958 and the 5½ per cent rate (enacted at the 1959 legislative session) to that portion falling within the calendar year 1959 and thereafter. For other corporations the 5½ per cent rate applied throughout their 1959 income year and thereafter. The minimum franchise tax to which all corporations except banks are subject, was increased from \$25 to \$100 and was first applicable to income years ended on or after June 25, 1959.

The corporation income tax applies to corporations that derive income from California sources but do not engage in intrastate business in California. The corporation income tax rate was 4 per cent of net income taxable in California for the 1937-1958 period and was raised to 5½ per cent for the 1959 year; the new rate being applicable to any portion of a corporation's income year falling in the 1959 calendar year. There is no minimum tax. Data for these corporations have been omitted from Tables T-1 to T-4. For 1959, they numbered only 1,566, reported \$27,703,703 of

net income taxable in California, and paid \$1,443,395 in corporation income taxes.

Returns for fiscal years ending within a calendar year are included with returns for that calendar year.

TABLE T-1

NUMBER OF BANK AND CORPORATION FRANCHISE TAX RETURNS REPORTING NET INCOME, NET INCOME REPORTED FOR STATE TAXATION, AND STATE TAX ASSESSED, CALIFORNIA, 1936-59^a

Year	Number of returns	Net income reported for state taxation	Tax assessed ^b
1936-----	11,514	\$385,108,007	\$17,781,001
1937-----	11,593	458,816,621	20,728,030
1938-----	10,195	359,952,319	16,536,260
1939-----	11,095	399,678,689	18,164,792
1940-----	11,987	483,040,304	21,806,105
1941-----	13,248	831,906,333	35,888,738
1942-----	13,868	1,318,172,329	55,221,205
1943-----	13,904	1,741,929,165	64,362,445
1944-----	13,723	1,669,647,398	58,890,043
1945-----	13,703	1,394,684,638	49,404,777
1946-----	15,156	1,484,948,827	54,785,244
1947-----	17,788	1,844,295,504	70,012,032
1948-----	19,333	2,079,585,932	77,649,537
1949-----	19,078	1,748,703,886	73,917,794
1950-----	21,987	2,431,894,545	105,117,408
1951-----	24,538	2,765,742,341	117,982,468
1952-----	25,646	2,522,431,970	110,770,522
1953-----	27,561	2,757,676,330	122,527,802
1954-----	29,489	2,892,461,734	131,872,070
1955-----	35,020	3,429,694,824	151,508,790
1956-----	40,713	3,656,954,599	163,031,085
1957-----	44,527	3,663,837,036	164,252,185
1958-----	46,414	3,629,549,148	166,109,271
1959-----	53,456	4,155,386,859	239,556,222

^a Includes returns received through approximately the end of November of the succeeding year.

^b Includes the second-installment taxes on national and state banks, building and loan and savings and loan associations, and other financial corporations assessed under the provisions of Section 23186a of the Bank and Corporation Tax Law.

Franchise Tax Board
Statistical Division

TABLE T-2

NUMBER OF BANK AND CORPORATION FRANCHISE TAX RETURNS, BY NET INCOME CLASS, CALIFORNIA, 1950-59^a

Net income taxable in California	Number of returns									
	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959
Total.....	42,377	44,583	47,864	52,041	56,652	65,345	74,260	81,150	87,577	94,161
Net loss.....	11,560	11,008	12,386	13,718	15,910	16,365	17,418	20,313	24,236	24,069
No income or loss.....	8,830	9,037	9,830	10,762	11,253	13,960	16,129	16,310	16,927	16,636
\$1- \$999.....	3,315	3,356	3,875	4,435	5,146	5,667	6,467	7,481	8,484	8,681
1,000- 2,999.....	1,624	1,747	1,890	2,094	2,272	2,613	3,029	3,666	3,877	4,138
2,000- 3,999.....	1,159	1,296	1,434	1,548	1,711	1,853	2,181	2,422	2,757	3,073
3,000- 4,999.....	1,017	987	1,056	1,179	1,356	1,557	1,738	1,972	2,089	2,405
4,000- 5,999.....	836	902	980	1,041	1,117	1,326	1,504	1,668	1,791	2,072
5,000- 6,999.....	684	771	823	865	970	1,024	1,337	1,479	1,543	1,837
6,000- 7,999.....	581	698	698	806	825	931	1,138	1,323	1,358	1,509
7,000- 8,999.....	525	589	673	727	737	888	1,041	1,146	1,229	1,424
8,000- 9,999.....	503	566	559	636	665	788	1,012	1,020	1,101	1,252
9,000- 9,999.....	436	505	537	603	627	755	912	962	1,051	1,185
10,000- 14,999.....	1,737	2,108	2,267	2,402	2,519	2,925	3,713	3,911	4,150	4,867
15,000- 19,999.....	1,262	1,618	1,693	1,889	2,014	2,443	2,830	3,105	3,068	3,634
20,000- 24,999.....	1,201	1,528	1,765	1,940	2,018	2,536	2,738	2,886	2,840	3,613
25,000- 29,999.....	859	903	998	1,127	1,236	1,809	2,083	2,229	2,273	2,909
30,000- 39,999.....	983	1,113	1,098	1,195	1,144	1,580	1,834	2,033	1,948	2,463
40,000- 49,999.....	704	806	723	722	790	958	1,174	1,208	1,152	1,434
50,000- 59,999.....	540	560	555	522	541	735	776	818	772	954
60,000- 69,999.....	394	427	466	432	424	486	604	598	566	793
70,000- 79,999.....	311	381	376	314	324	406	461	436	461	588
80,000- 89,999.....	309	316	285	266	239	321	386	415	362	476
90,000- 99,999.....	267	259	213	223	248	291	309	331	311	363
100,000- 149,999.....	803	892	793	728	727	920	1,007	983	974	1,124
150,000- 199,999.....	421	503	417	424	395	480	561	580	478	577
200,000- 249,999.....	273	298	261	275	276	312	353	329	295	373
250,000- 299,999.....	194	226	203	182	164	201	220	203	229	234
300,000- 399,999.....	244	272	238	231	231	269	288	319	289	365
400,000- 499,999.....	150	182	140	123	142	186	187	183	197	209
500,000- 749,999.....	225	238	220	187	167	230	273	251	246	277
750,000- 999,999.....	98	117	89	122	125	107	125	133	124	136
1,000,000-1,499,999.....	114	119	109	103	103	134	125	148	135	168
1,500,000-1,999,999.....	65	77	52	50	55	78	88	78	72	82
2,000,000-2,999,999.....	61	67	58	68	66	86	77	74	61	79
3,000,000-3,999,999.....	32	31	31	33	35	39	48	31	31	55
4,000,000-4,999,999.....	10	22	15	17	17	16	19	27	21	25
5,000,000-9,999,999.....	27	29	34	35	33	40	41	42	45	46
10,000,000 and over.....	23	29	24	27	30	30	34	37	34	36

^a Includes returns received through approximately the end of November of the succeeding year.

Franchise Tax Board
Statistical Division

TABLE T-3

NET INCOME OF BANKS AND CORPORATIONS SUBJECT TO STATE TAXATION, BY NET INCOME CLASS, CALIFORNIA, 1950-59^a
(In thousands)

Net income taxable in California	Net income subject to state taxation ^b									
	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959
Total ^a	\$2,264,140	\$2,598,337	\$2,284,069	\$2,518,582	\$2,551,429	\$3,162,831	\$3,331,065	\$3,286,282	\$3,168,466	\$3,633,711
Net loss.....	—167,754	—167,405	—238,363	—239,094	—341,032	—266,863	—325,890	—377,555	—461,083	—521,675
\$1- \$999.....	1,354	1,391	1,519	1,737	2,003	2,249	2,576	3,013	3,379	3,404
1,000- 1,999.....	2,380	2,565	2,764	3,061	3,310	3,839	4,433	5,377	5,703	6,072
2,000- 2,999.....	2,879	3,215	3,549	3,861	4,245	4,562	5,389	5,967	6,824	7,600
3,000- 3,999.....	3,543	3,435	3,679	4,102	4,711	5,454	6,044	6,840	7,235	8,371
4,000- 4,999.....	3,735	4,045	4,387	4,665	5,030	5,924	6,754	7,471	8,027	9,277
5,000- 5,999.....	3,758	4,241	4,512	4,752	5,317	5,614	7,368	8,106	8,478	10,093
6,000- 6,999.....	3,772	4,520	4,537	5,239	5,352	6,068	7,391	8,566	8,801	9,801
7,000- 7,999.....	3,931	4,411	5,033	5,460	5,524	6,665	7,801	8,574	9,226	10,640
8,000- 8,999.....	4,269	4,798	4,749	5,393	5,648	6,683	8,596	8,660	9,347	10,629
9,000- 9,999.....	4,143	4,795	5,094	5,716	5,955	7,166	8,648	9,116	9,981	11,236
10,000- 14,999.....	21,488	26,038	28,122	29,741	31,099	36,165	45,820	48,590	51,272	60,026
15,000- 19,999.....	21,993	28,106	29,618	33,048	35,101	42,622	49,219	54,104	53,338	63,281
20,000- 24,999.....	27,176	34,555	39,908	43,762	45,573	57,477	61,967	65,010	64,088	81,725
25,000- 29,999.....	23,376	24,529	27,027	30,460	33,374	48,960	56,419	60,275	61,545	78,744
30,000- 39,999.....	34,002	38,568	38,066	41,538	39,476	54,310	63,257	69,928	67,196	85,149
40,000- 49,999.....	31,477	36,066	32,267	32,784	35,400	42,910	52,488	53,861	51,516	63,844
50,000- 59,999.....	29,501	30,551	30,328	29,309	29,631	40,233	42,619	44,672	42,207	52,163
60,000- 69,999.....	25,623	27,706	30,240	27,980	27,514	31,488	39,108	38,743	36,535	51,186
70,000- 79,999.....	23,275	28,521	28,138	23,506	24,255	30,335	34,434	32,403	34,551	44,067
80,000- 89,999.....	26,216	26,784	24,229	22,560	20,297	27,279	32,768	35,199	30,796	40,383
90,000- 99,999.....	25,274	24,566	20,225	21,203	23,502	27,716	29,339	31,289	29,431	34,377
100,000- 149,999.....	97,981	108,649	96,703	89,112	88,561	112,496	122,479	119,929	120,091	137,474
150,000- 199,999.....	73,002	86,994	71,998	73,741	68,383	83,194	97,084	100,827	82,401	100,052
200,000- 249,999.....	60,924	66,758	58,262	61,471	61,366	69,446	79,011	73,224	66,100	83,098
250,000- 299,999.....	52,754	61,652	55,436	47,021	44,904	54,990	60,468	55,341	62,426	64,347
300,000- 399,999.....	84,494	93,562	82,286	79,068	80,052	93,157	98,582	109,584	99,778	126,784
400,000- 499,999.....	66,915	81,749	61,976	54,894	63,812	83,407	83,152	82,027	88,475	93,845
500,000- 749,999.....	134,955	144,509	132,687	114,061	102,310	140,851	166,130	153,541	149,235	168,790
750,000- 999,999.....	83,984	101,718	77,305	105,149	107,061	92,655	108,312	115,747	107,402	117,466
1,000,000-1,499,999.....	138,287	143,433	136,160	125,917	124,049	161,408	154,933	181,237	165,419	204,270
1,500,000-1,999,999.....	112,551	132,577	88,154	84,794	93,036	134,307	151,669	134,386	127,197	142,324
2,000,000-2,999,999.....	145,839	162,378	139,815	164,537	157,182	210,033	186,231	175,387	149,454	187,479
3,000,000-3,999,999.....	109,385	105,636	106,804	115,574	120,961	136,995	164,351	105,992	107,624	187,931
4,000,000-4,999,999.....	42,529	95,950	66,810	77,814	73,458	71,440	85,538	119,821	95,290	113,081
5,000,000-9,999,999.....	173,108	190,994	230,380	242,755	223,526	274,851	287,624	293,619	311,899	320,908
10,000,000 and over.....	732,020	825,779	749,662	941,892	1,091,485	1,216,745	1,238,953	1,237,413	1,297,302	1,365,483

^a Includes returns received through approximately the end of
November of the succeeding year.

Franchise Tax Board
Statistical Division

^b As allocated to State for tax purposes.

^c Detail may not add to total because of rounding.

TABLE T-4

TOTAL NUMBER OF BANK AND CORPORATION FRANCHISE TAX RETURNS, NUMBER OF SUCH RETURNS REPORTING NET INCOME SUBJECT TO STATE TAXATION, REPORTED NET INCOME, AND REPORTED NET INCOME LESS NET LOSS, BY INDUSTRY, 1954-59^a
(Income in thousands)

Industry	1954				1955			
	Corporations reporting net income subject to state taxation		All reporting corporations		Corporations reporting net income subject to state taxation		All reporting corporations	
	Number	Net income ^b	Number	Net income less net loss ^b	Number	Net income ^b	Number	Net income less net loss ^b
Total.....	29,489	\$2,892,462	56,652	\$2,551,429	35,020	\$3,429,693	65,345	\$3,162,831
Agriculture, forestry, and fishery.....	684	29,574	1,391	15,415	777	41,451	1,534	29,540
Mining.....	525	305,850	1,485	289,844	543	287,084	1,579	271,650
Crude petroleum and natural gas production.....	384	292,432	898	280,803	410	274,023	948	262,542
Other mining and quarrying.....	141	13,418	587	9,041	133	13,061	631	9,108
Construction.....	1,974	57,838	3,789	38,480	2,364	62,891	4,498	41,518
Manufacturing.....	7,642	1,151,748	12,978	998,627	8,572	1,483,496	13,921	1,378,798
Beverage, food, and kindred products.....	854	149,644	1,558	129,562	982	171,901	1,650	149,860
Textile-mill products.....	152	6,465	266	343	162	8,398	257	5,624
Apparel and products made from fabrics.....	443	10,323	723	4,642	518	14,958	813	10,732
Lumber and wood products, except furniture.....	426	49,230	721	43,976	488	95,890	798	92,370
Furniture and fixtures.....	244	8,299	419	5,959	319	13,478	476	11,503
Paper and allied products.....	171	42,103	229	40,966	188	48,091	264	47,268
Printing, publishing, and allied industries.....	619	37,006	1,036	31,264	738	53,771	1,145	50,567
Chemicals and allied products.....	675	94,370	1,172	87,318	778	125,299	1,253	120,256
Petroleum and coal products.....	79	6,221	126	4,670	75	7,183	135	4,658
Rubber products.....	97	15,093	153	14,576	120	21,739	162	21,383
Leather and leather products.....	76	1,908	117	1,363	80	2,240	125	1,650
Stone, clay, and glass products.....	249	57,935	434	55,416	284	75,484	470	73,272
Primary metals.....	245	67,158	358	61,774	254	88,791	352	87,668
Electrical machinery and equipment.....	481	71,922	797	63,847	504	76,934	866	67,206
Transportation equipment.....	352	307,667	630	263,446	386	409,467	650	399,695
Other machinery.....	755	63,966	1,247	51,155	777	83,249	1,243	61,767
Scientific instr., photo, equip., watches, clocks.....	221	34,133	345	32,156	210	35,281	332	33,200
Other fabricated metal products (except ordnance).....	1,049	102,867	1,727	89,735	1,296	125,314	2,014	114,191
Other manufacturing ^c	454	25,438	920	19,459	463	26,028	916	22,928
Services.....	2,971	106,884	7,384	77,696	3,733	133,173	9,119	99,615
Motion picture production.....	315	31,009	942	20,288	339	32,709	1,354	18,728
Amusement services.....	515	22,045	1,046	17,906	510	25,863	1,038	22,027
Personal services.....	370	6,720	665	5,919	484	8,661	815	7,734
Business services.....	1,088	33,382	2,187	26,212	1,539	44,688	3,081	36,313
Other services.....	683	13,728	2,544	7,371	861	21,252	2,831	14,813
Trade.....	7,499	320,299	14,034	255,172	9,143	420,394	15,536	374,732
Wholesale.....	4,109	204,085	7,456	168,900	5,189	266,017	8,539	241,477
Retail.....	3,390	116,214	6,578	86,272	3,954	154,377	6,997	133,255
Finance, insurance, and real estate.....	7,098	511,185	12,539	488,543	8,658	515,148	16,001	491,104
Banks.....	167	264,251	177	264,251	150	220,391	156	220,391
Credit agencies other than banks ^d	534	70,971	1,149	68,225	590	84,574	1,279	83,339
Real estate companies.....	5,457	131,304	9,421	114,215	7,002	164,617	12,830	144,518
Investment cos. & security dealers; ins. agts. & brokers.....	940	44,659	1,792	41,852	916	45,566	1,736	42,856
Public utilities.....	1,096	409,084	3,052	387,653	1,230	486,056	3,157	475,874
Transportation ^e	629	102,726	1,096	84,813	676	100,013	1,118	91,997
Communication.....	30	105,258	70	105,226	37	141,570	78	141,525
Electric and gas utilities.....	31	179,524	61	178,249	47	219,513	56	219,486
Other utilities ^f	406	21,576	1,825	19,365	470	24,960	1,905	22,866

TABLE T-4

TOTAL NUMBER OF BANK AND CORPORATION FRANCHISE TAX RETURNS, NUMBER OF SUCH RETURNS REPORTING NET INCOME SUBJECT TO STATE TAXATION, REPORTED NET INCOME, AND REPORTED NET INCOME LESS NET LOSS, BY INDUSTRY, 1954-59^a—Continued
(Income in thousands)

Industry	1956				1957			
	Corporations reporting net income subject to state taxation		All reporting corporations		Corporations reporting net income subject to state taxation		All reporting corporations	
	Number	Net income ^b	Number	Net income less net loss ^b	Number	Net income ^b	Number	Net income less net loss ^b
Total.....	40,713	\$3,656,957	74,260	\$3,331,064	44,527	\$3,663,837	81,150	\$3,286,282
Agriculture, forestry, and fishery.....	864	30,814	1,663	17,662	880	33,423	1,751	17,733
Mining.....	598	282,119	1,748	252,927	619	229,343	1,693	198,558
Crude petroleum and natural gas production.....	428	257,017	1,039	233,196	460	209,828	1,024	184,490
Other mining and quarrying.....	170	25,102	709	19,731	159	19,515	669	14,068
Construction.....	2,956	93,508	5,482	70,879	3,612	118,753	6,721	91,748
Manufacturing.....	9,572	1,543,966	15,137	1,419,203	10,193	1,552,482	16,244	1,422,426
Beverage, food, and kindred products.....	1,015	200,557	1,706	186,847	1,011	193,418	1,728	179,988
Textile-mill products.....	173	10,365	271	8,779	175	10,392	283	7,723
Apparel and products made from fabrics.....	574	15,730	878	11,754	606	16,015	930	11,581
Lumber and wood products, except furniture.....	536	73,289	897	66,217	490	45,314	933	28,851
Furniture and fixtures.....	347	13,560	532	11,418	369	12,959	601	9,096
Paper and allied products.....	207	75,411	275	74,635	210	45,922	301	42,328
Printing, publishing, and allied industries.....	781	63,203	1,199	56,433	807	58,860	1,304	53,704
Chemicals and allied products.....	854	137,350	1,357	133,975	853	141,387	1,340	133,633
Petroleum and coal products.....	98	11,169	161	6,192	124	7,972	190	1,649
Rubber products.....	130	22,406	175	21,972	138	24,349	177	23,722
Leather and leather products.....	82	2,448	117	2,128	86	2,972	115	2,692
Stone, clay, and glass products.....	330	77,745	528	74,651	361	78,706	573	75,694
Primary metals.....	300	121,295	395	119,803	287	111,000	403	106,577
Electrical machinery and equipment.....	596	85,426	1,031	66,982	627	111,633	1,030	100,631
Transportation equipment.....	422	325,108	677	317,696	502	365,292	773	355,563
Other machinery.....	862	96,386	1,272	86,378	957	105,602	1,451	94,275
Scientific instr., photo. equip., watches, clocks.....	247	41,624	392	37,975	261	38,438	412	34,791
Other fabricated metal products (except ordnance).....	1,442	131,893	2,199	100,767	1,730	146,634	2,507	131,583
Other manufacturing *.....	576	39,161	1,075	35,000	619	35,615	1,193	28,341
Services.....	4,465	143,185	10,483	109,838	5,114	159,838	11,816	116,376
Motion picture production.....	325	22,698	1,092	13,119	438	27,086	1,302	10,835
Amusement services.....	564	31,944	1,204	27,302	603	32,072	1,262	27,398
Personal services.....	545	9,404	910	7,320	682	12,270	1,190	10,038
Business services.....	1,945	51,480	3,732	41,331	2,195	61,642	4,117	48,011
Other services.....	1,086	27,659	3,545	20,765	1,196	27,367	3,945	19,994
Trade.....	10,623	489,520	17,368	441,093	11,622	511,587	19,233	447,704
Wholesale.....	6,002	291,820	9,800	263,343	6,603	317,585	10,969	280,929
Retail.....	4,621	197,700	7,568	177,750	5,019	194,002	8,264	166,776
Finance, insurance, and real estate.....	10,354	562,906	19,073	530,057	11,230	579,113	20,439	536,191
Banks.....	135	241,330	150	241,131	131	247,611	145	247,508
Credit agencies other than banks ^c	647	99,349	1,365	97,453	702	109,400	1,473	101,049
Real estate companies.....	8,420	169,549	15,384	143,685	9,094	168,953	16,239	138,923
Investment cos. & security dealers; ins. agts. & brokers.....	1,149	52,628	2,174	47,787	1,303	53,149	2,582	48,712
Public utilities.....	1,281	510,939	3,306	489,405	1,257	479,298	3,253	455,546
Transportation *.....	755	107,446	1,280	89,667	736	87,756	1,281	65,331
Communication.....	36	153,889	82	153,867	40	157,903	81	157,884
Electric and gas utilities.....	20	222,337	33	222,290	17	206,183	28	206,154
Other utilities ^d	470	27,267	1,911	23,581	464	27,456	1,863	26,177

TABLE T-4

TOTAL NUMBER OF BANK AND CORPORATION FRANCHISE TAX RETURNS, NUMBER OF SUCH RETURNS REPORTING NET INCOME SUBJECT TO STATE TAXATION, REPORTED NET INCOME, AND REPORTED NET INCOME LESS NET LOSS, BY INDUSTRY, 1954-59^a—Continued
(Income in thousands)

Industry	1958				1959			
	Corporations reporting net income subject to state taxation		All reporting corporations		Corporations reporting net income subject to state taxation		All reporting corporations	
	Number	Net income ^b	Number	Net income less net loss ^b	Number	Net income ^b	Number	Net income less net loss ^b
Total.....	46,414	\$3,629,549	87,577	\$3,168,466	53,456	\$4,155,387	94,161	\$3,633,711
Agriculture, forestry, and fishery.....	1,016	38,859	1,943	27,118	1,075	43,865	2,568	28,521
Mining.....	570	223,233	1,744	174,328	550	213,308	1,663	185,641
Crude petroleum and natural gas production.....	404	205,077	1,067	162,791	362	194,732	989	172,820
Other mining and quarrying.....	166	18,156	677	11,537	188	18,576	674	12,821
Construction.....	3,843	119,432	7,252	87,532	4,495	124,308	8,126	75,534
Manufacturing.....	10,212	1,371,483	17,409	1,205,575	11,340	1,638,042	17,714	1,417,019
Beverage, food, and kindred products.....	1,057	211,023	1,744	198,512	1,154	232,276	1,815	220,627
Textile-mill products.....	165	8,175	270	5,432	185	13,719	252	12,613
Apparel and products made from fabric.....	616	15,564	1,003	9,167	716	21,532	1,036	18,532
Lumber and wood products, except furniture.....	501	43,926	934	33,917	533	76,635	946	70,243
Furniture and fixtures.....	399	12,265	684	8,886	464	17,742	726	14,385
Paper and allied products.....	215	47,323	334	43,882	231	53,710	323	52,245
Printing, publishing, and allied industries.....	851	56,193	1,420	48,532	948	70,553	1,535	57,279
Chemicals and allied products.....	888	135,239	1,439	129,204	918	168,739	1,378	163,318
Petroleum and coal products.....	94	5,460	166	565	112	7,909	158	649
Rubber products.....	146	25,602	204	24,979	157	28,889	217	28,309
Leather and leather products.....	75	2,734	119	2,238	87	2,736	128	2,184
Stone, clay, and glass products.....	357	71,171	611	67,351	361	82,794	553	79,484
Primary metals.....	271	76,433	415	72,310	304	83,056	425	77,054
Electrical machinery and equipment.....	707	119,811	1,250	96,971	734	129,457	1,315	110,470
Transportation equipment.....	523	257,322	887	239,966	562	302,598	925	217,117
Other machinery.....	1,013	96,198	1,778	74,020	1,058	115,336	1,663	99,718
Scientific instr., photo. equip., watches, clocks.....	213	34,301	383	28,051	201	40,830	333	34,127
Other fabricated metal products (except ordnance).....	1,595	115,647	2,662	94,291	1,782	134,351	2,632	115,135
Other manufacturing ^c	526	36,935	1,106	27,772	733	55,210	1,349	43,530
Services.....	5,411	157,999	12,884	95,601	6,272	185,112	14,039	113,861
Motion picture production.....	427	27,983	1,317	1,222	429	31,955	1,295	2,268
Amusement services.....	749	32,370	1,532	26,313	785	34,477	1,610	25,386
Personal services.....	671	12,964	1,185	10,428	781	14,613	1,275	10,821
Business services.....	2,319	58,950	4,432	42,224	2,757	71,104	5,002	54,252
Other services.....	1,245	25,731	4,418	15,414	1,520	32,964	4,857	21,134
Trade.....	11,908	475,077	20,761	391,471	14,397	573,136	22,428	504,744
Wholesale.....	6,885	308,568	12,072	258,724	8,614	352,311	13,618	310,995
Retail.....	5,023	166,509	8,689	132,747	5,783	220,825	8,810	193,749
Finance, insurance, and real estate.....	12,101	688,046	22,146	647,878	13,334	702,624	24,061	653,013
Banks.....	126	342,798	140	342,798	117	268,408	135	266,307
Credit agencies other than banks ^d	896	122,729	1,764	118,463	935	149,086	1,806	145,853
Real estate companies.....	9,688	170,537	17,515	138,478	11,330	223,571	19,119	187,570
Investment cos. & security dealers; ins. agts. & brokers.....	1,391	51,982	2,727	48,139	1,652	61,559	3,001	53,283
Public utilities.....	1,353	555,420	3,438	538,963	1,493	674,991	3,562	655,880
Transportation ^e	771	87,468	1,366	73,630	873	114,033	1,445	96,952
Communication.....	45	191,428	92	191,345	52	257,298	92	257,186
Electric and gas utilities.....	21	247,936	32	247,882	17	263,051	35	262,903
Other utilities ^f	516	28,588	1,948	26,106	551	40,609	1,990	38,339

^a Includes returns received through approximately the end of November of the succeeding year.

^b As allocated to State for tax purposes.

^c Includes ordnance and accessories, tobacco manufactures, and other manufactures not listed elsewhere.

Franchise Tax Board
Statistical Division

^d Includes building and loan associations, savings and loan associations, and financial corporations not elsewhere classified. (Insurance companies are not subject to franchise taxes.)

^e Includes highway, railroad, car and express, water, and airline utilities.

^f Includes water, wharfage, carloading, stevedoring, warehousing, cold storage, and pipeline companies.

SECTION U.

ROADS AND MOTOR VEHICLES

This section contains statistics relating to the mileage of roads, the expenditures to construct and maintain these roads, the number of motor vehicles registered in the State, the gallons of fuel used by these vehicles, and some statistics on the travel of these vehicles, including limited summaries of accidents.

These statistics are maintained by various agencies and were compiled for publication by the Department of Public Works, Division of Highways, Highway Planning Survey.

The Highway Planning Survey inventoried all roads outside the incorporated areas during the period of 1949-55. The counties are required to maintain the inventory of the roads under their jurisdiction and report changes in mileage in May of each year. Roads outside cities not maintained by the State or counties, shown in the accompanying tables, are based on the inventory during the period of 1949-55.

TABLE U-1
STATE HIGHWAY MILEAGE,^a BY SURFACE TYPE,
DECEMBER 31, 1960

Surface type	Total	Outside cities	Inside cities
Total.....	16,306.804	14,273.435	2,033.369
Total constructed road.....	14,024.433	12,338.843	1,685.590
Portland cement concrete.....	1,563.023	1,062.721	500.302
High type bituminous.....	8,630.245	7,542.653	1,087.592
Low type bituminous.....	2,308.578	2,231.225	37.353
Oiled earth, gravel.....	1,344.878	1,338.166	6.712
Graded & drained earth.....	62.501	62.501	--
Bridges.....	155.208	101.577	53.631
Unconstructed road.....	2,282.371	1,934.592	347.779

^a Center line mileage only which does not include nonadd mileage such as frontage roads, connections, etc.

Department of Public Works
Division of Highways, Highway Planning Survey

For State highways the mileage shown is the official mileage as of December 31 for the latest year available.

The accident statistics contained in this report are based upon fatal and injury accidents involving a motor vehicle. The reports from which these statistics are compiled are those required under Section 20008 of the Vehicle Code. Accidents involving "property damage only" are not required to be reported to the Department of California Highway Patrol and, consequently, data on urban property damage accidents are not complete.

In addition to the totals contained and analyzed in this report for 1959, the Department of California Highway Patrol also received reports of 1,741 reportable accidents, which although involving a motor vehicle occurred on private property. These accidents resulted in the death of 193 persons and the injury of 1,890 persons.

TABLE U-2
MILEAGE OF STATE HIGHWAYS OUTSIDE CITIES, BY TRAFFIC
VOLUME GROUP, DECEMBER 31, 1960

Total volume group	Mileage
Total.....	12,338.8
Under 400 vehicles per day.....	1,752.7
400-999.....	2,729.3
1,000-1,999.....	2,165.7
2,000-2,999.....	1,403.4
3,000-3,999.....	992.4
4,000-4,999.....	808.4
5,000-9,999.....	1,305.8
10,000-14,999.....	657.3
15,000-19,999.....	279.7
20,000-29,999.....	142.0
30,000-39,999.....	48.5
Over 40,000.....	53.6

Department of Public Works
Division of Highways, Highway Planning Survey

TABLE U-3
MILEAGE OF ROADS IN EACH COUNTY BY JURISDICTION

County	Total	State highway ^a	County maintained ^b	Not maintained by county ^c	City streets ^d	National roads not overlapping State or local systems ^e
Total.....	145,599.28	14,024.45	68,590.06	10,042.31	30,397.44	22,545.02
Alameda.....	2,417.91	208.09	501.53	40.23	1,668.06	--
Alpine.....	187.68	81.83	101.35	2.07	--	2.33
Amador.....	738.52	121.52	356.52	81.22	28.67	150.59
Butte.....	2,487.02	165.04	1,416.85	124.40	136.41	644.32
Calaveras.....	1,035.54	137.26	588.86	86.54	9.50	213.68
Colusa.....	939.54	115.88	705.67	6.38	28.63	82.98
Contra Costa.....	2,032.69	112.79	1,054.73	160.05	704.00	1.12
Del Norte.....	584.54	96.82	262.61	25.99	16.28	182.94
El Dorado.....	1,612.11	179.48	891.60	57.80	28.04	455.19
Fresno.....	6,027.02	394.61	3,926.14	130.94	743.07	832.26
Glenn.....	1,160.64	80.75	851.61	7.30	34.44	186.54
Humboldt.....	2,053.64	306.40	1,138.35	46.05	183.89	378.95
Imperial.....	3,027.83	343.59	2,300.73	185.79	185.09	12.63
Inyo.....	2,497.41	410.06	1,036.31	94.09	10.19	946.76
Kern.....	5,781.15	808.03	3,222.93	1,120.10	395.85	234.24
Kings.....	1,301.31	115.13	1,069.65	41.35	75.18	--
Lake.....	926.08	135.27	538.64	43.44	20.04	188.69
Lassen.....	2,985.26	264.75	986.49	181.15	26.90	1,525.97
Los Angeles.....	13,366.97	894.96	4,113.25	820.31	11,760.72	772.73
Madera.....	2,232.04	120.74	1,320.00	111.56	86.30	593.44
Marin.....	959.61	88.85	418.80	52.01	397.61	2.44
Mariposa.....	1,069.01	105.53	506.63	15.48	--	441.37
Mendocino.....	1,517.42	320.90	911.95	114.88	88.24	81.45
Merced.....	2,288.48	190.68	1,887.93	27.10	178.31	4.46
Modoc.....	3,200.33	179.51	855.87	181.97	28.88	1,954.10
Mono.....	1,273.67	298.62	714.37	165.71	--	94.97
Monterey.....	2,185.14	288.76	1,287.56	168.59	354.04	86.19
Napa.....	773.95	109.46	493.10	51.92	112.79	6.68
Nevada.....	1,307.63	131.50	482.14	92.05	20.84	581.10
Orange.....	2,981.69	249.84	587.30	37.67	2,091.11	15.77
Placer.....	1,390.12	149.53	916.09	52.16	111.05	161.29
Plumas.....	2,582.71	165.19	552.03	16.38	10.00	1,839.06
Riverside.....	5,725.24	641.59	2,941.93	499.24	965.09	677.39
Sacramento.....	2,727.64	186.96	1,865.67	113.53	557.64	3.84
San Benito.....	632.41	93.31	438.55	68.13	22.30	10.12
San Bernardino.....	10,043.06	984.47	4,599.00	2,768.58	986.06	704.95
San Diego.....	5,640.82	517.35	2,044.49	549.40	2,090.97	438.61
San Francisco.....	843.67	32.45	--	--	811.22	--
San Joaquin.....	2,474.00	208.96	1,784.45	30.54	450.05	--
San Luis Obispo.....	2,067.67	372.02	1,331.52	78.63	170.52	114.98
San Mateo.....	1,546.82	194.80	405.94	48.79	895.56	1.73
Santa Barbara.....	1,856.53	322.47	721.90	181.97	328.98	301.21
Santa Clara.....	3,053.21	221.46	955.97	242.69	1,631.27	1.82
Santa Cruz.....	913.10	112.67	517.29	111.53	171.61	--
Shasta.....	3,309.08	291.30	1,205.75	236.15	84.23	1,491.65
Sierra.....	834.18	105.90	323.73	38.74	4.30	361.51
Siakiyou.....	4,425.83	322.96	1,332.19	85.25	104.42	2,531.01
Solano.....	1,179.94	160.86	699.78	47.52	271.78	--
Sonoma.....	1,991.76	237.82	1,423.46	108.23	222.25	--
Stanislaus.....	2,165.01	150.34	1,749.42	9.11	256.14	--
Sutter.....	955.31	83.48	806.78	12.95	52.10	--
Tehama.....	1,393.56	207.53	982.59	46.46	68.76	628.22
Trinity.....	1,619.75	149.73	717.86	50.15	--	701.96
Tulare.....	4,579.51	374.09	3,184.70	159.07	291.53	570.12
Tuolumne.....	1,615.75	155.54	407.08	109.92	14.43	928.73
Ventura.....	1,583.39	272.28	700.49	52.61	289.10	268.91
Yolo.....	1,175.24	184.31	894.21	13.52	83.20	--
Yuba.....	781.94	68.38	502.77	36.92	39.85	134.02

^a Mileage as of Dec. 31, 1959. Unconstructed road (projected mileage) not included.

^b Mileage as of Dec. 31, 1960, certified to State Controller, Certification No. 102.

^c Mileage based on Rural Road Inventory 1949-1955.

^d Mileage published by State Controller as of June 30, 1960.

Department of Public Works
Division of Highways, Highway Planning Survey

TABLE U-4

MILEAGE OF STATE HIGHWAYS OUTSIDE CITIES, BY WIDTH GROUP, DECEMBER 31, 1960

Width group in feet	Mileage
Total.....	12,338.8
Under 20.....	2,090.8
20-21.....	3,725.4
22-23.....	1,900.0
24-26.....	1,560.0
27-35.....	1,158.1
36-43.....	326.5
44-47.....	365.5
48 and over.....	1,212.5

Department of Public Works
Division of Highways, Highway Planning Survey

TABLE U-5

MILEAGE OF STATE HIGHWAYS INSIDE CITIES, BY TRAFFIC VOLUME GROUP, DECEMBER 31, 1960

Traffic volume	Mileage
Total.....	1,685.6
Under 400 vehicles per day.....	--
400-999.....	7.3
1,000-1,999.....	38.6
2,000-2,999.....	36.0
3,000-3,999.....	31.8
4,000-4,999.....	44.8
5,000-9,999.....	336.9
10,000-14,999.....	257.2
15,000-19,999.....	188.4
20,000-29,999.....	392.3
30,000-39,999.....	163.9
Over 40,000.....	188.4

Department of Public Works
Division of Highways, Highway Planning Survey

TABLE U-6

MILEAGE OF STATE HIGHWAYS INSIDE CITIES, BY WIDTH GROUP, DECEMBER 31, 1960

Width group in feet	Mileage
Total.....	1,685.6
Under 20.....	39.4
20-21.....	106.1
22-23.....	85.6
24-26.....	79.4
27-35.....	77.8
36-43.....	149.2
44-47.....	122.4
48 and over.....	1,025.7

Department of Public Works
Division of Highways, Highway Planning Survey

TABLE U-7

TOTAL CONSTRUCTION AND MAINTENANCE EXPENDITURES ON HIGHWAYS, ROADS, AND STREETS BY STATE, COUNTIES, CITIES, AND SPECIAL DISTRICTS, BY COUNTY, 1954-55 TO 1958-59
(In thousands)

County	Year ending June 30					
	1954	1955	1956	1957	1958	1959
Total.....	\$406,109	\$427,037	\$488,900	\$609,950	\$671,755	\$736,739
Alameda.....	27,043	26,295	33,392	37,997	35,240	34,753
Alpine.....	473	526	344	579	1,126	386
Amador.....	883	1,135	949	811	1,643	1,404
Butte.....	2,679	2,509	2,166	3,699	7,929	5,758
Calaveras.....	1,194	951	931	1,135	1,373	1,667
Colusa.....	666	1,274	865	1,583	1,752	1,247
Contra Costa.....	12,990	14,623	21,891	27,687	21,700	20,414
Del Norte.....	1,519	1,388	1,666	1,867	1,695	1,865
El Dorado.....	1,964	2,017	2,427	2,798	3,340	2,707
Fresno.....	7,140	7,176	8,897	9,864	10,068	11,625
Glenn.....	916	926	1,265	944	1,193	1,831
Humboldt.....	6,377	5,180	9,137	10,628	16,086	13,939
Imperial.....	3,440	4,513	4,739	3,684	3,587	4,347
Inyo.....	1,560	1,199	1,453	1,344	1,747	1,857
Kern.....	8,062	9,101	8,833	10,500	10,895	19,833
Kings.....	1,896	1,502	1,417	1,270	2,278	2,385
Lake.....	817	1,009	1,301	1,195	1,319	1,556
Lassen.....	1,616	1,643	1,741	2,003	1,469	1,959
Los Angeles.....	118,887	123,634	145,362	179,193	199,694	205,212
Madera.....	1,826	1,807	1,928	4,154	5,249	3,366
Marin.....	10,197	7,129	6,899	9,711	11,511	7,655
Mariposa.....	1,271	937	563	1,413	2,079	780
Mendocino.....	4,582	4,804	4,740	6,041	8,621	8,207
Merced.....	3,264	4,501	2,759	5,238	4,254	4,071
Modoc.....	1,508	1,654	1,062	1,496	1,833	1,424
Mono.....	1,111	1,443	2,031	2,233	1,945	2,058
Monterey.....	6,639	5,899	5,726	6,897	8,997	8,126
Napa.....	1,547	1,728	2,487	4,417	3,271	3,323
Nevada.....	1,435	1,712	1,642	2,653	3,815	18,077
Orange.....	9,615	13,815	16,925	21,252	26,201	32,662
Placer.....	2,488	2,921	4,560	7,249	10,182	16,389
Plumas.....	1,809	1,620	2,319	2,062	2,621	2,164
Riverside.....	9,682	10,198	12,736	14,368	14,682	18,673
Sacramento.....	10,861	12,651	11,333	13,534	11,660	19,922
San Benito.....	806	752	868	841	1,394	1,430
San Bernardino.....	10,530	13,604	14,901	18,834	22,002	26,384
San Diego.....	19,651	17,575	24,705	25,693	37,317	40,297
San Francisco.....	25,269	22,780	18,570	26,536	26,947	29,600
San Joaquin.....	7,629	9,001	8,055	10,899	9,739	9,677
San Luis Obispo.....	5,972	6,615	6,470	10,305	6,405	9,948
San Mateo.....	11,768	11,783	12,695	18,282	16,218	13,298
Santa Barbara.....	5,806	7,583	9,053	9,400	9,555	11,409
Santa Clara.....	8,184	9,270	12,793	17,604	21,655	31,834
Santa Cruz.....	2,315	2,390	2,859	4,008	4,957	3,623
Shasta.....	4,331	5,538	7,282	6,066	8,173	10,234
Sierra.....	381	676	594	1,058	4,285	1,171
Siskiyou.....	3,844	3,776	4,596	5,513	4,071	5,556
Solano.....	2,840	3,808	4,174	4,929	9,938	8,205
Sonoma.....	5,125	5,604	6,636	9,677	7,651	10,914
Stanislaus.....	2,431	4,426	3,899	5,659	4,310	4,852
Sutter.....	842	1,472	1,056	1,645	3,832	2,052
Tehama.....	1,790	1,891	2,134	1,628	3,240	2,742
Trinity.....	1,460	1,396	2,122	3,905	1,818	2,389
Tulare.....	7,188	5,483	8,040	10,475	8,031	8,460
Tuolumne.....	752	1,065	1,519	1,188	1,788	1,610
Ventura.....	5,750	7,692	5,762	8,841	9,762	10,271
Yolo.....	3,053	2,199	2,567	2,312	3,560	5,011
Yuba.....	926	1,133	1,084	3,204	2,703	3,880

Department of Public Works
Division of Highways, Highway Planning Survey

TABLE U-8
TOTAL EXPENDITURES ON HIGHWAYS, ROADS, AND STREETS, BY JURISDICTION AND COUNTY, 1958-59
(In thousands)

County	Construction and maintenance					Administration and equipment (county and city only) *			
	Total	State ^a	County ^b	City ^c	Special Districts ^d	Total	County ^f	City ^e	Special Districts ^b
Total.....	\$736,739	\$463,904	\$87,817	\$158,839	\$26,179	\$34,244	\$17,356	\$16,378	\$510
Alameda.....	34,753	23,005	2,214	9,295	239	1,491	432	1,059	--
Alpine.....	386	319	67	--	--	18	18	--	--
Amador.....	1,404	1,037	312	54	1	80	77	3	--
Butte.....	5,758	4,213	973	572	--	277	195	82	--
Calaveras.....	1,667	1,294	341	24	8	73	65	8	--
Colusa.....	1,247	776	373	98	--	97	88	9	--
Contra Costa.....	20,414	13,390	3,388	3,049	587	1,619	1,068	551	--
Del Norte.....	1,865	1,386	372	107	--	48	32	16	--
El Dorado.....	2,707	1,913	682	110	2	160	148	12	--
Fresno.....	11,625	5,719	3,139	2,241	526	650	423	227	--
Glenn.....	1,831	1,258	490	83	--	57	40	17	--
Humboldt.....	13,939	10,405	2,912	614	8	361	248	113	--
Imperial.....	4,347	2,381	1,480	486	--	263	208	55	--
Inyo.....	1,857	1,382	435	36	4	106	101	5	--
Kern.....	19,883	13,611	4,220	1,429	623	796	566	182	48
Kings.....	2,385	1,335	745	305	--	161	120	41	--
Lake.....	1,556	1,243	267	34	12	115	115	--	--
Lassen.....	1,959	1,316	548	94	1	122	117	5	--
Los Angeles.....	205,212	107,185	17,729	72,206	8,062	12,777	5,156	7,621	--
Madera.....	3,366	2,295	858	213	--	115	100	15	--
Marin.....	7,655	5,004	1,180	1,393	78	197	89	108	--
Mariposa.....	780	543	235	--	2	74	74	--	--
Mendocino.....	8,207	6,672	1,149	379	7	263	213	50	--
Merced.....	4,071	2,337	1,167	560	7	245	156	89	--
Modoc.....	1,424	785	581	56	2	111	96	15	--
Mono.....	2,058	1,755	303	--	--	67	67	--	--
Monterey.....	8,126	5,360	1,577	992	197	362	239	123	--
Napa.....	3,523	2,266	830	348	79	193	121	72	--
Nevada.....	18,077	17,680	325	72	--	95	92	3	--
Orange.....	32,662	21,703	2,412	6,828	1,719	1,302	550	752	--
Placer.....	16,389	15,122	945	319	3	189	156	33	--
Plumas.....	2,164	1,475	626	57	6	105	101	4	--
Riverside.....	18,673	14,313	2,337	1,813	210	1,047	582	465	--
Sacramento.....	19,922	11,984	3,264	2,193	2,481	335	152	183	--
San Benito.....	1,430	1,022	324	84	--	35	33	2	--
San Bernardino.....	26,384	20,425	2,827	2,735	397	1,369	863	506	--
San Diego.....	46,297	22,930	3,583	10,904	2,880	1,490	642	848	--
San Francisco.....	29,600	14,068	--	14,431	1,071	1,295	--	833	462
San Joaquin.....	9,677	3,844	2,891	2,813	129	441	242	199	--
San Luis Obispo.....	9,948	8,641	900	383	24	269	204	65	--
San Mateo.....	13,298	5,356	1,114	3,493	3,335	383	142	241	--
Santa Barbara.....	11,409	9,628	655	874	252	288	181	107	--
Santa Clara.....	31,834	16,724	2,433	10,310	2,367	1,250	419	831	--
Santa Cruz.....	3,623	2,155	845	555	68	253	168	85	--
Shasta.....	10,234	8,436	1,351	430	17	214	167	47	--
Sierra.....	1,171	949	217	3	2	70	70	--	--
Siskiyou.....	5,556	4,504	883	169	--	155	120	35	--
Solano.....	8,205	6,295	669	920	321	281	143	138	--
Sonoma.....	10,914	8,107	1,910	866	31	473	326	147	--
Stanislaus.....	4,852	2,474	1,368	979	31	450	362	88	--
Sutter.....	2,052	1,267	507	288	--	109	76	33	--
Tehama.....	2,742	1,839	686	214	3	158	141	17	--
Trinity.....	2,389	1,367	1,015	--	7	177	177	--	--
Tulare.....	8,460	5,676	2,083	701	--	553	477	76	--
Tuolumne.....	1,610	1,054	473	76	7	27	25	2	--

TABLE U-8

TOTAL EXPENDITURES ON HIGHWAYS, ROADS, AND STREETS, BY JURISDICTION AND COUNTY, 1958-59—Continued

(In thousands)

County	Construction and maintenance					Administration and equipment (county and city only) ^a			
	Total	State ^a	County ^b	City ^c	Special Districts ^d	Total	County ^e	City ^f	Special Districts ^g
Ventura.....	10,271	8,204	1,214	827	26	249	166	83	--
Yolo.....	5,011	3,639	728	327	317	210	148	62	--
Yuba.....	3,880	2,818	665	397	--	74	59	15	--

^a State Construction and Maintenance, is from the 13th Annual Report of the Division of Highways. Included are direct expenditures by the Division of Highways for construction (including rights of way and engineering) both on State system and on County Federal-aid Secondary roads, and maintenance expenditures on State system. Expenditures for maintenance, operations, and insurance, on the San Francisco-Oakland Bay Bridge, and operation and maintenance of the Martinez-Benicia Ferry are also included. Expenditures on the other toll bridges are not included, nor is interest on State Highway Bonds.

^b Direct expenditures by each county for rights of way, construction, and maintenance of highways, roads, and streets.

^c Direct expenditures by the cities in each county, for rights of way, construction and maintenance on highways and streets, and for construction and maintenance of street lighting.

Department of Public Works
Division of Highways, Highway Planning Survey

^d Expenditures by lighting districts, special assessment districts, and Joint Highway Districts on State highways, county roads and city streets.

^e Does not include State administrative and equipment expenditures for which no county breakdown is available.

^f Expenditures, by each county, for administration of road departments, unallocated engineering expense, road equipment, corporation yards, shop expense and borrow pits, and interest on highway bonds. Crossing guard expenditures are not included.

^g Expenditures for administration of the street department, unallocated engineering expense, purchase of street equipment, and corporation yards, and interest on general obligation bonds for street purposes.

^h Administration and unallocated engineering and equipment costs, and interest on bonds for highway purposes. No parking district information is included in these transactions.

TABLE U-9

REGISTRATIONS OF MOTOR VEHICLES AND TRAILERS IN CALIFORNIA, BY VEHICLE TYPE, 1954-60

Type of vehicle	1954	1955	1956	1957	1958	1959	1960
Total.....	6,194,642	6,731,656	7,147,848	7,491,844	8,061,118	8,191,338	8,681,162
Exempt.....	75,378	81,891	82,149	89,340	97,528	104,767	111,867
Paid fees.....	6,119,264	6,649,765	7,065,699	7,402,504	7,963,590	8,086,571	8,569,295
Automobiles.....	4,948,516	5,360,717	5,643,771	5,895,909	6,268,271	6,371,875	6,751,313
Trucks.....	675,493	747,180	808,720	849,964	938,128	928,153	982,821
Trailers.....	445,572	491,169	559,107	599,231	694,174	717,765	759,571
Motorcycles.....	49,683	50,699	54,101	57,400	63,017	68,778	75,590

Source: Compiled from records of Department of Motor Vehicles.

TABLE U-10
REGISTRATIONS OF MOTOR VEHICLES AND TRAILERS WHICH PAID FEES, BY COUNTY, 1954-60

County	1954	1955	1956	1957	1958	1959	1960
Total-----	6,119,264	6,649,765	7,065,699	7,402,504	7,963,590	8,086,571	8,569,295
Alameda-----	357,724	381,720	395,467	406,866	436,546	437,386	455,231
Alpine-----	363	438	382	303	317	258	258
Amador-----	4,936	5,055	5,337	5,428	6,031	5,872	6,399
Butte-----	40,211	43,169	46,402	49,355	54,520	52,541	54,729
Calaveras-----	5,730	5,785	6,075	6,219	7,387	6,697	7,137
Colusa-----	7,928	8,259	8,379	8,786	9,472	9,489	9,256
Contra Costa-----	151,804	163,100	171,514	178,420	191,944	194,808	209,776
Del Norte-----	7,917	8,913	10,029	10,401	10,766	10,428	10,868
El Dorado-----	10,667	11,017	13,209	12,966	16,287	17,009	20,141
Fresno-----	162,810	172,260	181,714	186,498	207,840	202,994	210,639
Glenn-----	10,631	10,920	11,317	11,436	12,548	10,968	12,606
Humboldt-----	47,197	52,842	57,225	57,264	60,327	60,227	62,657
Imperial-----	34,980	36,045	37,467	36,390	37,594	37,025	38,371
Inyo-----	7,464	7,947	9,291	8,548	9,013	8,422	8,724
Kern-----	133,136	141,602	149,148	152,827	165,332	161,030	169,685
Kings-----	26,820	27,753	29,412	27,268	28,913	28,425	29,482
Lake-----	7,916	8,446	8,562	9,483	10,609	10,263	11,230
Lassen-----	9,350	9,368	8,766	8,605	10,211	5,753	8,665
Los Angeles-----	2,525,751	2,754,398	2,888,510	3,009,841	3,142,338	3,178,163	3,324,338
Madera-----	19,302	20,165	20,589	20,658	24,447	22,580	23,443
Marin-----	46,367	51,702	55,994	59,441	66,161	68,148	74,316
Mariposa-----	2,793	2,837	2,943	3,063	3,447	3,411	3,439
Mendocino-----	25,236	28,210	30,579	29,805	30,966	29,383	30,778
Merced-----	39,740	41,776	43,059	44,342	47,568	46,827	49,226
Modoc-----	5,439	5,487	5,227	5,476	5,812	5,345	5,447
Mono-----	1,014	1,246	1,311	1,319	1,576	1,621	1,866
Monterey-----	67,682	71,248	76,640	80,553	88,311	87,144	92,320
Napa-----	24,459	26,535	28,206	29,623	32,934	32,481	34,139
Nevada-----	9,968	10,585	11,095	11,780	12,752	12,752	13,439
Orange-----	158,139	190,612	226,264	261,594	301,759	329,461	378,054
Placer-----	23,069	24,433	25,845	27,641	30,691	31,560	34,125
Plumas-----	6,987	7,136	7,528	7,636	10,801	7,622	7,747
Riverside-----	110,428	123,170	133,659	142,079	156,755	163,279	172,723
Sacramento-----	166,471	183,307	197,755	211,199	236,045	250,633	268,760
San Benito-----	8,000	8,341	8,642	8,962	9,678	10,051	9,632
San Bernardino-----	176,627	195,886	215,495	230,059	252,959	254,293	271,719
San Diego-----	317,807	342,352	370,866	402,935	444,646	469,490	499,832
San Francisco-----	294,579	308,682	314,192	319,149	333,432	327,566	330,416
San Joaquin-----	110,097	115,886	120,912	125,023	133,853	133,355	141,030
San Luis Obispo-----	32,825	35,486	36,514	37,986	45,124	45,665	49,554
San Mateo-----	141,938	161,601	176,102	189,191	207,951	215,758	231,848
Santa Barbara-----	56,832	60,796	64,107	68,633	78,229	85,613	98,339
Santa Clara-----	189,540	212,480	237,146	259,291	288,628	307,042	343,656
Santa Cruz-----	40,502	42,721	44,762	46,105	51,533	49,956	54,158
Shasta-----	26,053	28,421	31,412	33,905	37,869	38,178	40,893
Sierra-----	1,312	1,372	1,481	1,347	1,418	1,436	1,465
Siskiyou-----	18,963	20,323	21,321	21,225	22,356	22,101	23,094
Solano-----	51,918	54,779	56,421	58,064	61,449	64,051	66,341
Sonoma-----	65,639	70,624	75,711	78,387	86,797	84,823	90,617
Stanislaus-----	77,121	81,133	86,333	89,058	96,125	95,106	99,476
Sutter-----	16,207	17,140	17,216	18,074	19,451	20,057	21,002
Tehama-----	11,710	12,380	13,058	13,963	15,764	15,821	16,617
Trinity-----	2,935	3,314	4,051	4,563	5,803	6,408	5,811
Tulare-----	81,162	84,728	87,421	87,138	92,421	93,691	97,041
Tuolumne-----	7,747	8,408	9,988	10,010	9,676	9,618	10,100
Ventura-----	66,887	73,111	78,406	83,093	90,156	95,787	103,110
Yolo-----	27,704	30,409	32,036	34,339	38,721	38,395	40,774
Yuba-----	15,477	15,814	16,524	15,877	17,421	17,743	19,931
Interstate-----	19,223	26,092	40,130	43,981	57,022	51,563	62,725

Source: Compiled from records of Department of Motor Vehicles.
Department of Public Works
Division of Highways, Highway Planning Survey

TABLE U-11
MOTOR VEHICLE FUEL GALLONAGE, CALIFORNIA, 1930-60

Year	Gasoline			Diesel fuel assessed gallons	Total motor vehicle fuel gallons	Annual percent change
	Assessed gallons	Refund gallons	Net taxable gallons			
1930.....	1,336,535,981	124,456,071	1,212,079,910	--	1,212,079,910	+ 6.35
1931.....	1,401,545,204	137,483,967	1,244,061,237	--	1,244,061,237	+ 2.64
1932.....	1,352,570,307	133,559,900	1,219,010,407	--	1,219,010,407	- 2.01
1933.....	1,323,479,879	118,108,417	1,205,371,462	--	1,205,371,462	- 1.12
1934.....	1,334,177,250	122,029,827	1,212,147,423	--	1,212,147,423	+ 0.56
1935.....	1,482,211,026	124,321,565	1,357,889,461	--	1,357,889,461	+12.02
1936.....	1,625,793,952	147,780,021	1,478,013,931	--	1,478,013,931	+ 8.85
1937.....	1,727,880,898	162,402,230	1,565,478,668	4,193,993	1,569,672,661	+ 6.20
1938.....	1,720,047,668	158,413,195	1,561,634,473	10,293,837	1,571,928,310	+ 0.14
1939.....	1,810,764,067	151,930,537	1,658,833,530	15,073,351	1,673,906,881	+ 6.49
1940.....	1,890,735,980	153,352,172	1,737,383,808	20,946,334	1,758,330,142	+ 5.04
1941.....	2,122,039,179	175,130,316	1,946,908,863	31,638,594	1,978,547,457	+12.52
1942.....	1,890,765,236	211,643,409	1,679,121,827	40,039,961	1,719,161,788	-13.11
1943.....	1,629,791,940	239,143,386	1,390,648,554	43,911,620	1,434,560,174	-16.55
1944.....	1,667,751,953	249,648,195	1,418,103,758	49,801,785	1,467,905,543	+ 2.32
1945.....	1,994,698,232	242,768,662	1,751,929,570	58,495,175	1,810,424,745	+23.33
1946.....	2,640,651,011	273,318,706	2,367,332,305	69,098,473	2,436,430,778	+34.58
1947.....	3,013,306,765	351,978,219	2,661,328,546	74,303,709	2,735,632,255	+12.29
1948.....	3,140,345,698	445,435,671	2,744,910,027	85,213,716	2,830,123,743	+ 3.44
1949.....	3,301,215,486	406,251,827	2,894,963,659	95,540,508	2,990,504,167	+ 5.67
1950.....	3,439,069,054	343,366,971	3,095,702,083	116,913,161	3,212,615,244	+ 7.43
1951.....	3,743,622,834	381,589,983	3,362,032,851	143,840,123	3,505,872,974	+ 9.13
1952.....	4,021,515,335	428,081,790	3,593,433,585	161,126,485	3,754,560,070	+ 7.09
1953.....	4,227,370,094	458,935,311	3,768,434,783	180,010,512	3,948,445,295	+ 5.16
1954.....	4,302,989,677	462,025,413	3,840,964,264	191,387,438	4,032,351,702	+ 2.13
1955.....	4,580,051,034	389,272,028	4,190,779,006	214,834,383	4,405,613,389	+ 9.26
1956.....	4,854,805,524	349,204,116	4,505,601,408	235,443,257	4,741,044,665	+ 7.61
1957.....	5,046,610,838	354,411,106	4,692,199,732	241,902,666	4,934,102,398	+ 4.07
1958.....	5,236,661,385	355,488,183	4,881,173,202	255,583,021	5,136,756,223	+ 4.11
1959.....	5,539,010,403	366,061,222	5,172,949,181	283,252,665	5,456,201,846	+ 6.22
1960.....	5,701,787,748	316,128,753	5,385,658,995	305,368,683	5,691,027,678	+ 4.30

Source: Data through 1938 from gasoline tax levies and gallonage reports. From 1939 on: Gasoline assessed gallonage from monthly fuel tax reports from State Controller; refund Department of Public Works Division of Highways, Highway Planning Survey

gallonage from State Controller; diesel gallonage from Use Fuel Tax Reports of the Board of Equalization.

TABLE U-12
NUMBER OF MOTOR VEHICLE TRAFFIC ACCIDENTS AND NUMBER OF PERSONS KILLED AND INJURED, CALIFORNIA, 1957-59

Type of accident	Comparative totals Totals include delayed deaths and accidents not previously reported								
	1957			1958			1959		
	Fatal and injury	Victims		Fatal and injury	Victims		Fatal and injury	Victims	
		Killed	Injured		Killed	Injured		Killed	Injured
Total.....	89,571	3,691	134,822	90,306	3,510	135,565	95,880	3,588	143,634
Motor-vehicle involved with:									
Pedestrian.....	11,107	780	10,902	11,249	695	11,130	11,605	735	11,503
Other motor vehicle.....	54,900	1,521	91,859	54,960	1,437	92,112	58,861	1,471	97,938
Railroad train.....	574	146	715	391	106	478	370	87	473
Street car.....	73	6	181	111	5	156	117	2	196
Bicycle.....	3,143	41	3,236	3,323	36	3,435	3,375	53	3,483
Animal-animal drawn.....	209	3	253	201	6	267	232	1	290
Fixed object.....	2,762	149	3,761	2,552	132	3,440	2,497	172	3,343
Noncollision:									
Overtaken in roadway.....	1,578	78	2,250	1,617	68	2,283	1,758	53	2,437
Ran off roadway.....	13,731	921	20,089	14,487	984	20,711	15,677	983	22,530
Other noncollision.....	1,494	46	1,573	1,415	41	1,553	1,388	31	1,441

Source: Department of California Highway Patrol, 1959 Annual Statistical Report.

TABLE U-13
NUMBER OF MOTOR VEHICLE TRAFFIC ACCIDENTS AND NUMBER OF PERSONS KILLED AND INJURED, CALIFORNIA, 1957-59

Type of accident	Number of accidents					Killed (1) *	Number of victims			
	Total	Fatal and injury	Fatal	Injury	Property damage		Injured			
							Total	(2) *	(3) *	(4) *
Total	228,818	95,880	3,062	92,818	132,938	3,588	143,634	27,952	88,095	27,587
Motor vehicle involved with:										
Pedestrian.....	11,605	11,605	719	10,886	--	735	11,503	3,450	7,145	908
Other motor vehicle.....	167,323	58,861	1,124	57,737	108,462	1,471	97,938	15,235	59,999	22,704
Railroad train.....	654	370	67	303	284	87	473	148	286	39
Street car.....	257	117	1	116	140	2	196	29	124	43
Bicycle.....	3,958	3,375	51	3,324	583	53	3,483	633	2,551	299
Animal-animal drawn.....	1,473	232	1	231	1,241	1	290	60	181	49
Fixed object.....	6,751	2,497	149	2,348	4,254	172	3,343	960	2,111	272
Noncollision:										
Overtaken in roadway.....	3,033	1,758	48	1,710	1,275	53	2,437	555	1,573	309
Ran off roadway.....	31,314	15,677	871	14,806	15,637	983	22,530	6,564	13,111	2,855
Other noncollision.....	2,450	1,388	31	1,357	1,062	31	1,441	318	1,014	109

* Following from *Manual of Uniform Definitions of Motor Vehicle Accident Injuries*:

1. Fatal injuries.
2. Bleeding wound—distorted member—carried.
3. Visible injuries—bruises, abrasions, etc.
4. Complaint of pain—no visible injuries; or momentary unconsciousness.

Source: Department of California Highway Patrol, 1959 *Annual Statistical Report*.

Department of Public Works
 Division of Highways, Highway Planning Survey

TABLE U-14
FATAL MOTOR VEHICLE TRAFFIC ACCIDENTS IN INCORPORATED AND UNINCORPORATED AREAS IN CALIFORNIA, BY MONTH, 1950-59

Month and type of area	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959
Incorporated.....	909	989	1,003	959	900	1,076	1,225	1,216	1,234	1,271
January.....	62	90	88	110	74	67	94	106	90	105
February.....	77	75	70	73	62	71	100	98	94	103
March.....	76	89	83	74	80	90	106	90	91	129
April.....	73	91	79	87	69	97	79	106	94	80
May.....	57	68	74	64	69	80	91	90	104	90
June.....	61	74	67	84	71	63	95	88	64	97
July.....	63	63	67	56	60	74	94	83	110	86
August.....	75	81	77	65	61	84	87	96	85	99
September.....	81	61	105	57	58	72	107	108	106	96
October.....	90	80	86	101	89	112	96	107	112	112
November.....	86	89	96	83	84	106	111	117	116	148
December.....	108	128	111	105	123	160	165	127	168	126
Unincorporated.....	1,797	2,059	2,058	1,941	1,806	1,905	2,065	1,957	1,807	1,791
January.....	115	130	134	132	139	115	108	140	130	133
February.....	105	146	151	146	106	121	136	111	113	106
March.....	107	162	145	157	128	127	150	139	114	151
April.....	152	150	115	168	127	128	161	145	133	122
May.....	115	161	198	163	143	175	165	160	152	151
June.....	159	165	170	151	139	173	167	183	161	155
July.....	162	191	165	168	161	165	198	201	176	150
August.....	164	193	210	200	173	190	179	180	193	172
September.....	175	174	192	161	151	177	198	190	152	155
October.....	213	210	217	163	183	182	200	149	167	155
November.....	164	202	195	146	171	188	199	186	148	167
December.....	166	175	166	186	185	164	204	173	148	174

Source: Department of California Highway Patrol, 1959 *Annual Statistical Report*.

Department of Public Works
 Division of Highways, Highway Planning Survey

TABLE U-15
INJURY MOTOR VEHICLE TRAFFIC ACCIDENTS IN INCORPORATED AND UNINCORPORATED AREAS IN CALIFORNIA,
BY MONTH, 1950-59

Month and type of area	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959
Incorporated	38,433	40,225	42,804	42,137	43,002	47,365	52,111	54,928	56,390	60,856
January.....	3,136	3,576	3,492	3,750	3,656	4,070	4,146	4,712	4,525	4,979
February.....	2,781	3,109	3,217	3,313	3,237	3,426	3,254	3,902	4,360	4,977
March.....	3,057	3,310	3,693	3,597	3,629	3,833	4,090	4,725	4,870	4,992
April.....	3,159	3,129	3,293	3,483	3,268	3,968	4,224	4,542	4,586	4,823
May.....	2,995	3,187	3,368	3,459	3,522	3,699	4,129	4,549	4,618	4,890
June.....	3,036	3,080	3,376	3,204	3,334	3,538	4,265	4,476	4,437	4,639
July.....	3,050	3,105	3,275	3,318	3,245	3,676	3,898	4,199	4,405	4,796
August.....	3,025	3,254	3,332	3,311	3,560	3,827	4,661	4,731	4,711	4,878
September.....	3,045	3,188	3,429	3,198	3,342	3,648	4,344	4,444	4,642	5,082
October.....	3,509	3,577	3,567	3,780	3,941	4,245	4,625	4,666	4,888	5,358
November.....	3,671	3,574	4,085	3,674	3,924	4,237	4,779	4,618	5,043	5,439
December.....	3,969	4,136	4,567	4,050	4,344	5,198	4,796	5,364	5,305	6,093
Unincorporated	24,367	26,366	28,417	27,085	28,362	30,543	32,451	31,470	30,875	31,962
January.....	1,773	1,910	1,931	2,076	2,201	2,351	2,346	2,445	2,341	2,315
February.....	1,517	1,985	1,980	1,942	1,884	2,032	2,358	2,344	2,106	2,310
March.....	1,664	1,972	2,169	2,199	2,054	2,112	2,443	2,585	2,467	2,493
April.....	1,938	2,011	2,117	2,304	2,038	2,542	2,723	2,513	2,345	2,504
May.....	1,872	2,050	2,331	2,336	2,462	2,518	2,614	2,797	2,509	2,685
June.....	1,997	2,015	2,372	2,118	2,290	2,398	2,651	2,781	2,548	2,499
July.....	2,133	2,287	2,410	2,260	2,461	2,740	3,077	2,800	2,546	2,757
August.....	2,177	2,414	2,669	2,522	2,533	2,777	2,971	2,875	3,030	3,006
September.....	2,214	2,374	2,559	2,315	2,499	2,438	2,968	2,522	2,716	2,730
October.....	2,519	2,445	2,503	2,383	2,530	3,129	2,868	2,499	2,679	2,861
November.....	2,277	2,403	2,691	2,305	2,541	2,856	2,604	2,724	2,814	2,833
December.....	2,486	2,500	2,685	2,325	2,869	2,650	2,828	2,585	2,771	2,969

Source: Department of California Highway Patrol, 1959 Annual

Statistical Report

Department of Public Works

Division of Highways, Highway Planning Survey

TABLE U-16
TRAFFIC AND ACCIDENT DATA ON RURAL STATE HIGHWAYS AND URBAN FREEWAYS, CALIFORNIA, 1959

Number of lanes	Miles	Average daily traffic	Accidents per million vehicle miles	Fatal and injury accidents per million vehicle miles	Fatalities per 100 million vehicle miles
Total rural highways*	12,330	3,890	2.15	0.90	7.78
2 lanes.....	10,450	2,190	2.38	1.03	9.51
3 lanes.....	45	14,240	2.57	0.99	6.45
4 undivided.....	167	16,000	4.09	1.58	8.19
4 divided.....	210	16,130	2.91	1.10	8.18
Divided expressways.....	794	12,220	1.70	0.74	7.42
Total full freeways	746	35,790	1.14	0.50	2.83
Rural.....	430	22,410	1.00	0.42	3.54
Urban.....	316	52,440	1.21	0.54	2.46

* Includes miscellaneous and rural freeways.

Department of Public Works

Division of Highways, Highway Planning Survey

TABLE U-17
VALID DRIVERS LICENSES OUTSTANDING, CALIFORNIA, 1946-60

As of December 31	All licenses	Operators licenses	Chauffeurs licenses	Rate per 100 population *		
				All licenses	Operators licenses	Chauffeurs licenses
1946	4,317,230	3,956,823	360,407	58.6	53.7	4.9
1947	4,696,925	4,264,305	432,620	62.7	56.9	5.8
1948	4,935,122	4,507,748	427,374	65.0	59.4	5.6
1949	5,053,913	4,637,318	416,595	65.3	60.0	5.4
1950	5,132,118	4,699,097	433,021	66.6	61.0	5.6
1951	5,414,512	4,949,526	464,986	69.8	63.8	6.0
1952	5,731,726	5,225,896	505,830	70.5	64.3	6.2
1953	6,049,373	5,537,232	512,141	72.3	66.2	6.1
1954	6,315,255	5,844,957	470,298	73.0	67.6	5.4
1955	6,585,172	6,156,244	428,928	74.1	69.3	4.8
1956	6,915,110	6,520,524	394,586	75.1	70.8	4.3
1957	7,260,446	6,871,305	389,141	76.0	71.9	4.1
1958	7,526,436	7,122,540	403,896	76.2	72.1	4.1
1959	7,843,314	7,420,916	422,398	76.8	72.7	4.1
1960	7,952,056	7,512,635	439,421	75.4	71.3	4.2

* California civilian population aged 16 years and older.

Department of Motor Vehicles
Research and Statistics

TABLE U-18
PERCENTAGE DISTRIBUTION OF VALID DRIVERS LICENSE
HOLDERS, BY AGE AND SEX,^a CALIFORNIA, 1958

Age group	Total	Male	Female
All ages	100.00	100.00	100.00
Under 21	6.6	6.6	6.6
21-25	10.2	10.2	10.1
26-30	11.7	11.4	12.2
31-35	13.3	12.4	14.5
36-40	12.9	12.4	14.0
41-45	11.6	11.2	12.1
46-50	9.7	9.7	9.7
51-55	7.5	7.8	7.1
56-60	6.0	6.4	5.5
61-65	4.6	5.1	3.9
66-70	3.1	3.4	2.6
71-75	1.8	2.2	1.2
76-80	0.7	0.9	0.4
Over 80	0.3	0.3	0.1

^a Figures are subject to sampling variations. Based on a random sample of 117,201 driver records (71,992 males and 45,209 females) surveyed in 1958.

Department of Motor Vehicles
Research and Statistics

TABLE U-19
ORIGINAL AND RENEWAL DRIVERS LICENSES ISSUED,
CALIFORNIA, 1941-60

Year	Total licenses issued	Original licenses issued	Renewal licenses issued
1941	972,984	355,998	616,986
1942	969,932	310,023	659,909
1943	849,430	318,016	531,414
1944	869,771	306,358	563,413
1945	1,198,079	410,613	787,466
1946	1,458,902	491,432	967,470
1947	1,184,004	448,136	735,868
1948	1,120,953	418,461	702,492
1949	1,318,289	411,755	906,534
1950	1,559,639	400,221	1,159,418
1951	1,471,824	469,800	1,002,024
1952	1,444,126	500,136	943,990
1953	1,641,690	522,785	1,118,905
1954	1,783,668	480,414	1,303,254
1955	1,751,961	519,031	1,232,930
1956	1,787,187	583,184	1,204,003
1957	1,998,038	594,762	1,403,276
1958	2,076,386	488,315	1,588,071
1959	2,273,751	571,533	1,702,218
1960	2,673,407	563,718	2,109,689

Department of Motor Vehicles
Research and Statistics

SECTION V.

CONSTRUCTION

This section presents annual statistics on the value of building permits issued for various types of construction in California and new dwelling units as compiled by the Bureau of the Census, United States Department of Commerce, and formerly by the United States Department of Labor, Bureau of Labor Statistics.

National statistics for the period through 1959, "Old Series", covered approximately 6,600 permit issuing places in the United States—the total number of areas identified as permit issuing places in 1954. Data for 1959 and 1960 shown as the "New Series", are based on 3,014 reporting places selected out of the 10,000 known permit-issuing places in the United States in 1959. The selected places accounted for at least 90 percent of all housing units authorized by

building permits in each state. Data for California are based upon 245 of approximately 400 permit offices in this State. The "New Series" is limited to private authorized construction except for public housing contract awards. Other public authorized construction data are not available.

Current monthly data on new residential construction authorized in permit issuing places for the United States, California and various local areas are given in *Construction Reports, Building Permits*, Bureau of the Census, United States Department of Commerce.

Private new non-residential construction for California has been prepared from special tabulations furnished by the Construction Statistics Division, Bureau of the Census, United States Department of Commerce.

TABLE V-1

CALIFORNIA BUILDING PERMIT ACTIVITY: VALUATION BY TYPE OF BUILDING CONSTRUCTION, OLD SERIES (INCLUDING PUBLIC) 1957-59,^a (PRIVATE) 1959, NEW SERIES (PRIVATE ONLY) 1959-60
(In millions)

Type of building construction	Old series ^b (including public)			Old series ^b (private)	New series ^c (private)	
	1957	1958	1959	1959	1959	1960
All building construction.....	\$3,048.0	\$3,500.6	\$4,212.5	\$3,781.1	\$3,720.3	\$3,404.5
New housing units.....	1,682.8	1,997.6	2,527.1	2,482.9	2,457.5	2,126.6
New nonhousekeeping.....	22.2	44.7	44.4	44.4	43.4	49.7
New nonresidential buildings.....	1,027.0	1,106.2	1,238.9	1,202.4	\$51.2	\$60.7
Commercial buildings.....	334.0	423.7	433.4	411.5	(NA)	458.6
Amusement and recreational buildings.....	21.1	31.2	40.5	30.1	(NA)	39.9
Parking garages.....	9.1	4.7	9.9	9.9	(NA)	42.2
Service stations and repair garages.....	13.0	12.8	16.3	16.3	(NA)	15.5
Office, bank and professional buildings.....	131.6	288.6	180.5	163.3	159.0	160.9
Stores and other mercantile buildings.....	159.6	146.4	186.1	186.1	181.2	200.1
Community buildings.....	300.4	304.8	326.5	112.2	(NA)	116.6
Churches and other religious buildings.....	44.2	43.4	54.0	54.0	52.6	43.1
Hospitals and other institutional buildings.....	71.1	59.7	60.1	32.2	(NA)	51.3
Schools and other educational buildings.....	185.1	201.7	212.4	25.9	(NA)	22.2
Residential garages and carports.....	18.5	18.5	18.1	18.1	17.6	15.3
Industrial buildings.....	186.4	134.7	195.9	188.4	183.4	165.6
Public works and utilities buildings.....	54.5	56.5	78.7	23.2	(NA)	17.0
Other nonresidential buildings.....	132.9	116.9	93.2	43.8	237.4	(NA)
Structures other than buildings.....	(NA)	51.1	93.1	76.5	(NA)	87.6
Additions and alterations.....	316.0	352.2	402.1	380.2	368.2	367.5

^a For earlier years see *California Statistical Abstract 1958*, Table V-1.

^b Old series—relates to the places in California included in the approximately 6,600 permit-issuing places in the United States identified early in 1954 as having building permit systems.

U. S. Department of Commerce
Bureau of the Census
Construction Statistics Division

^c Beginning with January 1960, the data collected and published monthly are based on information received from 3,014 places of the entire 10,000 known permit-issuing places in the United States. This selected group of areas consists generally of places where permits were issued during 1959 for at least 50 new residential housing units. The 3,014 places reporting monthly include 245 out of the approximately 400 known permit-issuing places in California.

TABLE V-2

BUILDING PERMIT ACTIVITY, VALUATION OF PRIVATE CONSTRUCTION, AUTHORIZED IN SELECTED PERMIT-ISSUING PLACES, CALIFORNIA, LOS ANGELES-LONG BEACH, SAN FRANCISCO-OAKLAND, AND SAN DIEGO METROPOLITAN AREAS,^a 1960

(In millions)

Type of building construction	California ^b	Los Angeles-Long Beach	San Francisco-Oakland	San Diego
All authorized private construction ^c	\$3,404.5	\$1,585.1	\$513.3	\$273.6
New housing units ^d	2,126.6	941.8	308.5	179.9
New nonresidential building				
Industrial buildings.....	860.7	430.6	111.8	71.2
Office buildings.....	165.6	89.9	22.4	6.4
Service stations, etc.....	160.9	99.7	18.7	7.2
Stores, etc.....	15.5	5.0	1.9	1.0
Religious buildings.....	200.1	89.0	24.7	25.7
Educational buildings.....	43.1	15.5	8.6	3.2
Hospitals, etc.....	22.2	5.9	3.0	1.2
Amusement buildings.....	51.3	20.9	13.2	6.6
Residential garages.....	39.9	20.0	4.8	4.2
All other nonresidential buildings, structures ^e	15.3	6.2	1.7	2.2
Additions and alterations ..	146.8	78.5	12.8	13.6
	367.5	197.8	72.0	20.9

^a Counties included in each metropolitan area:

Los Angeles-Long Beach—Los Angeles and Orange.
 San Francisco-Oakland—Alameda, Contra Costa, Marin, San Francisco, San Mateo, and Solano.

^b Covers 245 selected permit-issuing places in California which are included in the national list of 3,014 places selected in 1959.^c Includes data on new nonhousekeeping residential buildings, not shown separately.^d Housekeeping only.^e Includes parking garages, other nonresidential building and structures, other than building.

U. S. Department of Commerce, Bureau of the Census.
 Construction Statistics Division

TABLE V-4

NUMBER OF HOUSEKEEPING UNITS AUTHORIZED BY PERMITS AND PUBLIC HOUSING CONTRACT AWARDS, MAJOR CALIFORNIA METROPOLITAN AREAS, 1957-60

Metropolitan area ^a	Old series			New series
	1957	1958	1959	1960
Los Angeles-Long Beach.....	80,654	80,562	90,269	81,499
San Francisco-Oakland.....	18,800	25,157	29,497	27,928
San Bernardino-Riverside-Ontario.....	16,285	14,315	16,801	13,141
San Diego.....	16,221	22,839	30,086	14,407
San Jose.....	12,217	15,939	18,642	16,417
Sacramento.....	5,044	11,245	14,865	9,559
Fresno.....	2,195	2,733	3,393	4,541
Santa Barbara.....	2,882	4,697	6,724	3,784
Stockton.....	1,576	1,461	1,719	1,609

TABLE V-3a
NEW NONFARM HOUSING UNITS STARTED IN CALIFORNIA, BY OWNERSHIP, 1948-58
 (In thousands)

Year	Total	Private	Public	California total as percent of U. S. total
1948.....	148.8	148.7	.1	16.0
1949.....	131.1	130.8	.3	12.8
1950.....	196.6	195.4	1.2	14.1
1951.....	146.8	144.2	2.6	13.5
1952.....	170.2	166.4	3.8	15.1
1953.....	174.6	172.0	2.6	15.8
1954.....	199.4	197.4	2.0	16.3
1955.....	214.7	214.4	.3	16.2
1956.....	178.3	178.1	.2	15.9
1957.....	169.0	166.4	2.6	16.2
1958.....	195.1	189.8	5.3	16.1

U. S. Department of Labor, Bureau of Labor Statistics.
 Construction Statistics Division

TABLE V-3b

RESIDENTIAL HOUSING UNITS AUTHORIZED BY PERMITS AND PUBLIC HOUSING CONTRACT AWARDS IN 245 PERMIT-ISSUING PLACES IN CALIFORNIA, 1958-60
 (In thousands)

Year	Total	Private	Public	California total as percent of U. S. total
1958.....	199.3	195.0	4.3	18.6
1959.....	234.6	231.5	3.0	20.4
1960.....	191.8	189.8	2.0	20.4

U. S. Department of Commerce, Bureau of the Census.
 Construction Statistics Division

^a Counties included in each metropolitan area:

Los Angeles-Long Beach—Los Angeles and Orange.
 San Francisco-Oakland—Alameda, Contra Costa, Marin, San Francisco, San Mateo, and Solano.
 San Bernardino-Riverside-Ontario—San Bernardino and Riverside.
 San Diego—San Diego.
 San Jose—Santa Clara.
 Sacramento—Sacramento.
 Fresno—Fresno.
 Santa Barbara—Santa Barbara.
 Stockton—San Joaquin.

U. S. Department of Commerce, Bureau of the Census.
 Construction Statistics Division

SECTION W.

MANUFACTURING

This section presents data on manufacturing industries summarized from the Census of Manufactures conducted by the United States Department of Commerce, Bureau of the Census. Detailed information for individual industries and local areas is available in the published reports of the Bureau of the Census.

Except for 1954, the statistics beginning with 1949 are based on sample surveys. In 1954 and for the designated years prior to 1949 complete censuses were taken.

Definitions

All employees—Includes all full-time and part-time employees on the payroll of the operating establishment who worked or received pay for any part of the pay period ending nearest the 15th of specified months. Prior to 1949, average employment was based on 12 monthly figures. Beginning with 1949, average employment was calculated from figures reported for pay periods in March, May, August, and November except for highly seasonal industries, where a 12-month average was obtained. Prior to 1947, the figures exclude data for central administrative offices and

auxiliary establishments which are included in the statistics for later years.

Production workers—Includes workers engaged in fabricating, processing, assembling, inspection, receiving, storage, handling, packing, warehousing, shipping (but not delivering), maintenance, repair, janitorial, watchman services, product development, auxiliary production for plants' own use (e.g., power plant), record keeping, and other services closely associated with these production operations at the establishment covered by the report. Supervisory employees above the working foreman level are excluded from this category.

Value added by manufacture—This measure is calculated by subtracting the cost of materials, supplies, containers, and fuel consumed, purchased electric energy, and contract work from the value of products shipped. It measures the approximate value created in the process of manufacture.

New capital expenditures—Includes, for plants in operation, expenditures made during the year for permanent additions and major alterations to plants, as well as for machinery and equipment purchases.

TABLE W-1

MANUFACTURES: EMPLOYMENT, PAY ROLL, VALUE ADDED, AND CAPITAL EXPENDITURES, CALIFORNIA AND LOS ANGELES-LONG BEACH, SAN FRANCISCO-OAKLAND, AND SAN DIEGO METROPOLITAN AREAS, SELECTED YEARS, 1919-58
(Dollar amounts in thousands)

Area and year	Number of establishments	All employees ^a		Production workers		Value added by manufacture ^b	New capital expenditures ^c
		Number	Payroll	Number	Payroll		
California							
1919	10,282	276,381	\$368,702	236,932	\$295,726	\$742,493	n.a.
1929	12,019	352,929	607,147	290,911	423,099	1,349,191	n.a.
1939	11,558	337,098	533,744	271,290	353,734	1,122,545	n.a.
1947	17,648	663,872	2,064,523	530,283	1,519,255	3,994,981	\$410,533
1949	n.a.	655,661	2,240,347	507,312	1,555,453	4,168,034	n.a.
1950	n.a.	738,318	2,609,006	568,659	1,825,896	5,120,976	n.a.
1951	n.a.	836,498	3,279,483	646,049	2,309,315	6,133,387	478,985
1952	n.a.	924,027	3,890,564	709,006	2,720,381	6,964,795	441,528
1953	n.a.	1,038,881	4,599,112	797,996	3,203,432	8,153,142	504,067
1954	24,509	1,027,784	4,643,717	771,796	3,143,793	8,597,453	549,801
1955	n.a.	1,129,332	5,400,932	825,116	3,485,028	9,608,126	545,901
1956	n.a.	1,195,205	6,019,852	864,141	3,822,273	11,182,192	737,443
1957	n.a.	1,252,508	6,458,073	877,971	4,000,773	11,996,657	844,690
1958	28,329	1,210,768	6,832,344	838,671	4,107,169	12,124,405	742,331
Los Angeles-Long Beach Metropolitan Area							
1919	3,721	n.a.	n.a.	63,255	74,291	183,855	n.a.
1929	5,029	127,881	210,001	103,652	151,486	505,380	n.a.
1939	5,505	182,757	258,967	127,425	167,133	517,671	n.a.
1947	9,771	358,722	1,118,344	281,806	797,090	2,052,671	175,327
1954	14,424	641,065	2,943,000	471,732	1,934,617	5,054,697	305,982
1955	n.a.	700,912	3,379,445	509,701	2,153,174	5,803,262	265,043
1956	n.a.	736,507	3,759,086	527,833	2,343,240	6,771,576	376,236
1957	n.a.	765,863	4,048,476	535,125	2,448,583	7,321,779	364,093
1958	16,916	725,224	4,120,766	496,338	2,418,949	7,080,593	319,113
San Francisco-Oakland Metropolitan Area							
1919	3,651	n.a.	n.a.	107,080	140,611	360,185	n.a.
1929	3,923	109,119	179,628	89,299	131,461	448,062	n.a.
1939	3,213	101,103	165,356	76,044	110,418	361,966	n.a.
1947	3,670	163,606	526,626	131,127	393,238	1,048,720	110,699
1954	4,106	173,135	793,165	128,746	539,483	1,673,825	114,955
1955	n.a.	191,032	945,290	130,577	569,650	1,820,727	129,694
1956	n.a.	196,966	1,013,815	135,182	617,861	2,014,430	164,405
1957	n.a.	208,870	1,059,055	134,831	636,061	2,141,449	158,416
1958	4,433	190,915	1,081,481	127,628	645,866	2,070,563	157,474
San Diego Metropolitan Area							
1947	n.a.	20,783	n.a.	n.a.	n.a.	101,548	n.a.
1954	595	47,731	221,656	37,310	156,997	390,218	7,986
1955	n.a.	49,590	249,609	37,132	165,679	372,751	9,165
1956	n.a.	55,081	300,830	40,550	185,938	472,571	14,234
1957	n.a.	70,588	378,631	50,330	235,934	638,994	19,737
1958	756	71,368	447,761	46,468	248,636	605,526	26,340

^a Beginning in 1949, based on reported employment totals for the payroll period nearest the 15th of March, May, August, and November, except for seasonal industries in 1954 when a 12 month average was used. For 1947, the number of "all employees" represents the average of 12 monthly figures; for 1939 and earlier years, it represents the sum of the average number of production workers for the year and the number of nonproduction workers for one payroll period usually in October.

^b For the period 1956-58, value added by manufacture represents adjusted value added and for earlier years, unadjusted value added. Unadjusted value added is obtained by subtracting the cost of materials, supplies and containers, fuel, pur-

chased electric energy, and contract work from the value of shipments for products manufactured plus receipts for services rendered. Adjusted value added also takes into account (a) value added by merchandising operations (that is, the difference between the sales value and cost of merchandise sold without further manufacture, processing, or assembly), plus (b) the net change in finished goods and work-in-process inventories between the beginning and end of the year.

^c Does not include expenditures for plants under construction and not yet in operation.

n.a.—Not available.

Note: For counties included in each metropolitan area, see table V-4.

Source: U. S. Department of Commerce, Bureau of the Census.

Department of Industrial Relations
Division of Labor Statistics and Research

TABLE W-2

MANUFACTURES: EMPLOYMENT, PAY ROLL, VALUE ADDED, AND CAPITAL EXPENDITURES, BY COUNTY, CALIFORNIA, 1958

(Dollar amounts in thousands)

County	Number of establishments		All employees		Value added by manufacture ^a	New capital expenditures ^b
	Total	20 or more employees	Number	Payroll		
Total ^c	28,329	7,858	1,181,795	\$6,601,089	\$12,124,405	\$742,331
Alameda.....	1,551	542	68,421	364,994	800,690	39,893
Alpine.....	-	-	-	-	-	-
Amador.....	30	10	758	4,052	6,898	1,148
Butte.....	118	25	3,047	12,396	21,475	2,065
Calaveras.....	27	6	1,174	6,152	12,906	712
Colusa.....	12	1	100	386	1,145	99
Contra Costa.....	289	96	26,361	157,934	404,262	75,633
Del Norte.....	85	20	2,179	11,665	21,674	1,323
El Dorado.....	68	14	1,346	6,277	10,817	582
Fresno.....	436	116	12,428	54,757	131,055	11,420
Glenn.....	27	5	467	2,082	3,164	98
Humboldt.....	459	107	11,869	59,461	99,091	8,099
Imperial.....	55	13	997	4,915	13,686	1,045
Inyo.....	12	2	174	326	1,479	76
Kern.....	214	51	5,318	27,517	59,833	7,006
Kings.....	47	15	1,216	5,687	13,298	1,346
Lake.....	16	2	125	373	417	232
Lassen.....	20	7	736	3,645	6,229	201
Los Angeles.....	16,093	4,556	681,550	3,849,449	6,765,288	294,654
Madera.....	42	11	863	4,029	7,628	702
Marin.....	119	20	1,730	9,474	18,225	3,133
Mariposa.....	5	1	42	142	196	28
Mendocino.....	257	52	5,130	25,161	42,516	3,686
Merced.....	78	27	1,827	7,033	17,748	797
Modoc.....	16	7	505	2,368	2,390	196
Mono.....	1	-	^d	^d	^d	^d
Monterey.....	155	47	4,236	18,448	44,318	2,783
Napa.....	71	21	2,392	10,945	24,337	1,833
Nevada.....	52	10	659	3,029	4,334	560
Orange.....	823	215	31,161	171,173	315,305	24,459
Placer.....	46	8	1,305	6,257	12,368	720
Plumas.....	37	12	1,358	6,240	13,073	563
Riverside.....	273	55	11,820	61,411	98,813	11,944
Sacramento.....	334	93	20,582	125,839	246,901	13,010
San Benito.....	17	6	807	4,033	8,803	425
San Bernardino.....	495	107	17,345	94,914	220,829	86,182
San Diego.....	756	159	70,867	442,962	605,526	26,340
San Francisco.....	1,850	497	55,730	300,784	576,273	21,690
San Joaquin.....	298	96	12,667	61,314	147,680	10,863
San Luis Obispo.....	62	8	827	3,286	9,205	1,306
San Mateo.....	554	143	23,899	137,725	240,921	16,348
Santa Barbara.....	169	34	3,808	17,730	31,371	1,536
Santa Clara.....	773	253	51,377	322,743	671,982	36,769
Santa Cruz.....	124	33	3,380	12,205	30,756	1,385
Shasta.....	104	27	3,301	16,424	26,071	1,635
Sierra.....	9	3	^d	^d	^d	^d
Siskiyou.....	97	26	3,003	11,730	18,431	1,761
Solano.....	70	18	1,812	9,350	21,192	777
Sonoma.....	314	60	5,313	22,734	48,754	4,588
Stanislaus.....	211	69	9,118	37,322	82,685	7,789
Sutter.....	34	9	764	2,763	4,865	466
Tehama.....	49	17	1,816	9,095	15,987	^d
Trinity.....	57	11	631	4,054	6,948	564
Tulare.....	163	42	3,014	12,271	24,879	1,814
Tuolumne.....	27	6	1,214	6,226	5,656	510
Ventura.....	132	38	5,976	33,322	55,505	3,136
Yolo.....	64	16	2,019	9,495	30,797	1,263
Yuba.....	32	10	708	3,372	5,689	463

^a See table W-1, footnote b.^b Does not include expenditures for plants under construction and not yet in operation.^c The sum of the county figures will not equal the figures shown.Department of Industrial Relations
Division of Labor Statistics and Research

for the State because data for some counties were withheld from publication in order to avoid disclosing figures for individual companies or to permit further checking of the figures for smaller counties.

^d Withheld to avoid disclosing figures for individual companies.Source: U. S. Department of Commerce, Bureau of the Census, *Census of Manufactures, 1958*.

TABLE W-3
MANUFACTURES: EMPLOYMENT, PAY ROLL, VALUE ADDED, CAPITAL EXPENDITURES, BY INDUSTRY, CALIFORNIA, 1958
 (Dollar amounts in thousands)

Industry	Number of establishments	All employees		Production workers		Value added by manufacture ^a	New capital expenditures ^b
		Number	Payroll	Number	Payroll		
All manufacturing including administrative and auxiliary.....	n.a.	1,210,768	\$6,832,344	838,671	\$4,107,169	\$12,124,405	\$742,331
All operating industries, total ^c	28,329	1,181,795	6,601,089	838,671	4,107,169	12,124,405	742,331
Food and kindred products.....	3,145	157,709	768,903	110,499	467,966	1,906,895	98,876
Tobacco manufactures.....	9	43	98	41	92	204	^d
Textile mill products.....	227	5,401	22,263	4,302	15,494	46,162	1,755
Apparel and related products.....	2,272	56,934	188,760	48,388	141,806	331,118	6,576
Lumber and wood products.....	2,358	51,569	246,371	44,876	207,663	400,992	34,167
Furniture and fixtures.....	1,431	27,489	131,396	22,264	96,978	215,143	7,420
Pulp, paper and products.....	391	24,469	128,552	19,473	84,823	263,460	26,518
Printing and publishing.....	3,116	64,197	351,580	38,291	204,813	596,651	29,357
Chemicals and products.....	1,172	32,688	187,589	19,569	98,588	596,735	61,362
Petroleum and coal products.....	179	20,744	129,401	14,945	84,980	313,801	65,510
Rubber products.....	612	23,810	122,970	18,287	85,110	248,361	14,703
Leather and leather goods.....	228	5,786	22,210	4,916	16,740	37,157	^d
Stone, clay, and glass products ^e	1,416	41,283	211,565	32,338	156,371	484,311	39,988
Primary metal industries.....	678	46,444	268,178	36,870	197,123	505,561	92,056
Fabricated metal products.....	2,884	85,023	471,933	64,876	323,780	856,353	46,874
Machinery, except electrical ^e	3,633	78,065	458,527	53,265	275,275	767,748	51,191
Electrical machinery.....	1,274	85,548	471,085	59,856	280,584	808,190	40,417
Transportation equipment.....	1,372	264,550	1,683,901	175,110	965,750	2,525,462	80,245
Instruments and related products.....	477	18,114	102,249	13,142	64,625	185,205	6,621
Miscellaneous manufactures (incl. ordnance).....	1,255	91,429	633,558	57,363	328,608	1,034,896	37,425
Administrative and auxiliary ^f	n.a.	28,973	231,255	--	--	--	--

^a See table W-1, footnote b.

^b Does not include expenditures for plants under construction and not yet in operation.

^c The "All operating industries, total" includes figures for industry groups which have been withheld in order to avoid revealing figures for individual companies.

^d Withheld to avoid disclosing figures for individual companies.

*Department of Industrial Relations
 Division of Labor Statistics and Research*

^e The 1958 Census of Manufactures figures include establishments classified in industry 3273, Ready-mix concrete, and establishments classified in industry 3599, Machine shops, that were engaged exclusively or almost exclusively in repair work. In prior years they were classified in the Census of Business.

^f Central administrative offices or auxiliary units which service the manufacturing establishments such as research laboratories, storage warehouses, power plants, etc.

Source: U. S. Department of Commerce, Bureau of the Census.

SECTION X.

TRANSPORTATION, COMMUNICATIONS AND UTILITIES

This section presents statistics summarizing the operations of privately owned public utilities and trans-

portation companies in California. More detailed data are available from the Public Utilities Commission.

TABLE X-1
PRODUCTION OF ELECTRICAL ENERGY IN CALIFORNIA,^a 1940-59
(In millions of kilowatt-hours)

Year	Total				Privately owned				Publicly owned ^b			
	Total	Steam	Hydro	Internal combustion	Total	Steam	Hydro	Internal combustion	Total	Steam	Hydro	Internal combustion
1940-----	--	--	--	--	9,789	967	8,781	41	--	--	--	--
1941-----	--	--	--	--	10,438	943	9,475	20	--	--	--	--
1942-----	--	--	--	--	11,583	1,563	10,013	7	--	--	--	--
1943-----	--	--	--	--	14,776	3,910	10,859	7	--	--	--	--
1944-----	--	--	--	--	15,887	4,779	11,099	9	--	--	--	--
1945-----	--	--	--	--	15,944	2,813	13,115	16	--	--	--	--
1946-----	--	--	--	--	17,314	4,651	12,650	13	--	--	--	--
1947-----	--	--	--	--	19,432	8,201	11,190	41	--	--	--	--
1948-----	--	--	--	--	20,287	8,442	11,814	31	--	--	--	--
1949-----	--	--	--	--	22,112	10,387	11,701	24	--	--	--	--
1950-----	24,836	10,008	14,809	19	19,821	8,942	10,878	1	5,015	1,066	3,931	18
1951-----	29,375	13,581	15,785	9	21,982	10,798	11,183	1	7,393	2,783	4,602	8
1952-----	29,252	10,596	18,654	2	22,393	9,178	13,214	1	6,859	1,418	5,440	1
1953-----	35,064	18,035	17,026	3	26,499	14,594	11,904	1	8,565	3,441	5,122	2
1954-----	37,762	20,632	17,129	1	28,512	16,795	11,716	1	9,250	3,837	5,413	--
1955-----	42,512	27,956	14,555	1	32,582	22,698	9,884	--	9,930	5,258	4,671	1
1956-----	46,679	25,354	21,322	3	34,751	19,386	15,365	--	11,928	5,968	5,957	3
1957-----	49,901	31,684	18,215	2	38,038	25,093	12,345	--	11,863	5,991	5,870	2
1958-----	50,782	28,052	22,730	--	37,617	22,278	15,359	--	15,165	5,774	7,391	--
1959 ^c -----	58,196	40,566	17,630	--	45,395	33,450	11,945	--	12,801	7,116	5,685	--

^a Generation of energy by all plants contributing to public supply.

^c Preliminary.

^b Municipally owned utilities, federal projects, cooperatives, irrigation districts, etc.

Source: Edison Electrical Institute, *Statistical Bulletins*; Federal Power Commission, *Statistics of Electric Utilities in the United States*.

Department of Water Resources
Division of Resources Planning

TABLE X-2

ELECTRIC UTILITIES PRIVATELY OWNED^a: CUSTOMERS, PLANT, REVENUES, AND KILOWATT HOUR SALES, CALIFORNIA, 1940-60

Year	Customers ^b (In thousands)	Plant ^b (In thousands)	Revenue (In thousands)	Kilowatt-hour sales (In millions)	Year	Customers ^b (In thousands)	Plant ^b (In thousands)	Revenue (In thousands)	Kilowatt-hour sales (In millions)
1940-----	1,661	\$926,296	\$139,127	7,538	1950-----	2,596	1,672,793	304,061	18,027
1941-----	1,749	942,184	146,590	8,200	1951-----	2,759	1,860,038	344,876	20,563
1942-----	1,788	963,345	158,393	9,427	1952-----	2,895	2,019,315	374,883	21,661
1943-----	1,831	979,505	174,051	10,984	1953-----	3,044	2,179,483	434,408	24,053
1944-----	1,892	1,028,413	191,700	12,117	1954-----	3,185	2,482,880	468,783	25,232
1945-----	1,955	1,054,321	201,604	12,445	1955-----	3,353	2,679,722	518,101	27,952
1946-----	2,004	1,083,875	213,969	12,570	1956-----	3,509	2,876,335	560,085	30,503
1947-----	2,170	1,130,773	237,808	13,824	1957-----	3,649	3,085,794	610,582	33,494
1948-----	2,324	1,323,350	259,951	14,987	1958-----	3,764	3,462,571	680,140	34,624
1949-----	2,455	1,472,217	281,502	16,584	1959-----	3,929	3,712,702	761,047	39,155
					1960-----	4,071	3,976,631	817,359	43,126

^a Data is based on totals of five large utilities serving over 99 per cent of customers served by the 15 privately owned electric public utilities.

^b As of December 31.

TABLE X-3

GAS UTILITIES PRIVATELY OWNED^a: CUSTOMERS, PLANT, REVENUES, AND SALES OF GAS, CALIFORNIA, 1940-60

Year	Customers ^b (In thousands)	Plant ^b (In thousands)	Operating revenues (In thousands)	Sales of gas (In million cubic feet)
1940.....	1,746	\$314,411	\$77,406	183
1941.....	1,852	327,413	83,397	208
1942.....	1,915	338,894	96,024	243
1943.....	1,972	344,729	101,822	271
1944.....	2,026	356,004	113,001	290
1945.....	2,075	368,959	117,229	298
1946.....	2,154	385,666	123,656	299
1947.....	2,297	429,652	141,341	319
1948.....	2,459	434,983	169,119	368
1949.....	2,616	547,563	174,372	389
1950.....	2,789	650,842	190,025	427
1951.....	2,976	718,559	222,566	472
1952.....	3,137	777,207	255,658	493
1953.....	3,300	864,675	281,343	545
1954.....	3,458	941,791	309,614	609
1955.....	3,656	1,003,966	362,673	646
1956.....	3,836	1,080,939	388,517	682
1957.....	3,994	1,193,613	411,134	717
1958.....	4,119	1,295,264	466,042	749
1959.....	4,292	1,380,080	501,597	787
1960.....	4,453	1,464,525	583,301	876

^a Data based on totals for four large utilities serving over 99 per cent of customers served by the 16 privately owned gas public utilities.

^b As of December 31.

Public Utilities Commission
Utilities Division

TABLE X-4

TELEPHONE UTILITIES^a: STATIONS, PLANTS, REVENUES, EXCHANGE, AND TOLL CALLS, CALIFORNIA, 1940-60

Year	Company stations ^b (In thousands)	Plant ^b (In thousands)	Operating revenue (In thousands)	Exchange calls (In millions)	Toll calls (In millions)
1940.....	1,765	\$417,870	\$106,681	2,967	122
1941.....	1,913	453,160	119,386	3,220	145
1942.....	2,034	489,804	139,721	3,241	173
1943.....	2,183	502,251	165,455	3,267	220
1944.....	2,202	519,148	178,988	3,372	246
1945.....	2,292	540,998	200,661	3,627	242
1946.....	2,577	600,624	215,243	4,337	254
1947.....	2,893	718,539	230,887	4,801	246
1948.....	3,205	878,347	280,386	5,520	248
1949.....	3,581	1,008,926	313,235	6,033	231
1950.....	3,753	1,108,771	351,785	6,482	240
1951.....	3,997	1,216,757	393,723	6,814	259
1952.....	4,270	1,336,315	449,159	7,144	234
1953.....	4,575	1,455,699	497,134	7,199	245
1954.....	4,890	1,647,691	549,967	7,766	271
1955.....	5,342	1,826,943	625,632	8,661	239
1956.....	5,907	2,078,146	701,460	9,402	277
1957.....	6,351	2,423,318	773,139	10,459	314
1958.....	6,716	2,697,959	853,153	10,640	343
1959.....	7,246	2,854,953	966,438	11,331	393
1960.....	7,703	3,246,863	1,061,919	12,000	440

^a Data based on totals of eight large utilities serving over 98 per cent of company stations served by the 54 telephone public utilities.

^b As of December 31.

Public Utilities Commission
Utilities Division

TABLE X-5

GROSS OPERATING REVENUE RECEIVED FOR INTRA-STATE TRANSPORTATION OF PROPERTY^a IN CALIFORNIA, 1940-60

Year	Total	Railroads ^b	Water carriers	Highway carriers ^c (common and permitted)
1940.....	\$122,855,240	\$38,249,524	\$2,045,316	\$82,560,400
1941.....	156,988,964	46,749,072	2,101,936	108,137,956
1942.....	188,248,228	57,516,876	2,266,024	128,465,328
1943.....	217,222,504	66,299,100	2,394,172	148,529,232
1944.....	243,552,312	72,528,684	2,549,196	168,474,432
1945.....	261,642,260	72,350,742	3,302,972	185,988,546
1946.....	294,122,060	67,133,241	2,245,556	224,743,263
1947.....	339,321,812	81,899,915	2,521,320	254,900,577
1948.....	366,969,592	91,943,023	2,618,980	272,407,589
1949.....	353,656,783	80,054,096	2,672,864	270,929,828
1950.....	405,440,800	90,229,371	2,709,334	312,502,095
1951.....	463,807,540	94,244,885	3,254,187	366,308,468
1952.....	501,601,920	97,613,635	3,253,744	400,734,541
1953.....	539,032,412	97,857,186	3,271,885	438,204,341
1954.....	550,730,132	96,739,398	3,264,548	450,726,186
1955.....	611,965,860	100,965,788	2,689,836	508,310,236
1956.....	662,740,328	99,172,647	2,177,558	561,390,123
1957.....	641,403,024	94,376,917	2,190,582	544,835,525
1958.....	668,020,168	89,837,907	669,268	577,512,993
1959.....	764,424,044	104,646,354	781,200	658,996,490
1960.....	770,135,766	98,224,885	1,063,312	670,847,569

^a Relates to intra-State operations only, that is property having origin and destination in California.

^b Includes Railway Express Agency, Inc.

^c Includes revenues of express corporations owned by highway carriers.

TABLE X-6

GROSS OPERATING REVENUES AND NUMBER OF VEHICLES OPERATED BY HIGHWAY CARRIERS, 1951-60

Year	Number of carriers	Gross operating revenue	Vehicles operated
1951.....	14,250	\$351,327,716	76,133
1952.....	14,746	384,561,875	82,063
1953.....	15,092	438,204,341	87,000
1954.....	14,987	450,726,186	90,372
1955.....	15,065	508,310,236	97,658
1956.....	14,954	561,390,123	108,851
1957.....	14,052	544,835,525	108,314
1958.....	13,640	577,512,993	109,705
1959.....	13,630	658,996,490	110,764
1960.....	13,852	670,847,569	126,184

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SECTION Z.

INDEX

ACCIDENTS—

Motor vehicle—

By type of highway, 203

Fatal, 202

Injury, 203

1957-1959 total, 201, 202

ADOPTIONS—Statistical data, 97

AGRICULTURE—Section C, 27

Farms—

Average size and land area, 27

Cash receipts by commodity group, 28

Field crops—Acreage, production and

value, 29

Rank, harvest seasons and leading

producing counties, 31

Fruit and nut crops—Acreage, produc-

tion and value, 32

Rank, harvest seasons and leading

producing counties, 34

Vegetable crops—Acreage, production

and value, 35

Rank, harvest seasons and leading

producing counties, 38

AID

Disabled, 97

Needy blind, 93

Needy children, 95, 96

Potentially self-supporting blind, 94

ALAMEDA COUNTY—Taxable self-as-

sessed transactions, sales and

use tax, 178

ALCOHOLIC BEVERAGES—Consump-

tion, by type, 185

ALTITUDES—Mountain peaks, 14

ANGLERS—Catch from ocean party

boats, 44

ANNULMENTS—Marriage, vital statis-

tics, 55, 56

AREA AND CLIMATE—Section A, 11

AREA (See also Hydrographic Areas)

California, 11

Counties, 11

Drainage, stream data, 22, 23

Farm size and land area, 27, 28

Federal property in California, 11

Hydrographic—

Annual requirements for water by, 26

Mean annual runoff by, 22

Receiving water service by, 21

Reservoir capacities by, 22

Irrigated, by county, 22

Land, by counties, 11

Land ownership by State, 12

Land, total, by cover type and use,

state, 21

Monuments, national, 12

Monuments, state, 12

Parks, national, 12

Parks, state, 12

ASSESSED VALUATION—See Assess-

ments

ASSESSMENTS

County—

Intangible property, 162

By level, 163

Tangible property, by class, 160, 162

By county, 161

By level, 163

Private car, rates and levies, 159

State—

Intangible property, 162

Private car, 159

Tangible property, by class, 159, 162

By county, 161

ATTORNEY GENERAL—Statement of

vote for, 146

BANKING AND FINANCE—Section R,

169

BANKS

Deposits, 169

Franchise tax returns—

Number by net income class, 190

Statistics by industry, 192

Loans, 169

Net income, by net income class, 191

Resources, 169

BENEFITS—See Welfare

BEVERAGES—Alcoholic, consumption by

type, 186

BIRTHS—Vital statistics, 55, 56, 58

BLIND

Aid to—

Needy, statistical data, 93

Potentially self-supporting, statistical

data, 94

BONDS—State, outstanding, 168

BUILDING

Housekeeping units, metropolitan cen-

ters, 206

Nonfarm housing units, 206

Permit activity statistics, 205

Private construction in selected areas,

206

Residential units, state, 206

BUSINESS INVESTMENTS AND PROF-

ITS—Section T, 139

CALIFORNIA (See STATE and listing

thereunder)

CARGO, OCEAN TRAFFIC—See Customs

CARRIERS

Gross operating revenue, intrastate, 212

Number of vehicles, 212

CHILDREN

Aid to needy, statistical data, 95, 96

Adoptions, statistical data, 97

CITY DATA

Financial transactions, 164, 165, 166

Housekeeping units, selected areas, 206

Manufactures, selected areas, 208

Population, cities, 52

Unemployment, selected areas, 69

Water use and production by represent-

ative cities, 26

COMMERCIAL FISHING

Fisheries production, 43

Pelagic fish landings, 42

Pounds and value, 42

Rockfish and sole landings, 42

Salmon landings, 41

Shellfish landings, 41

Tuna landings, 42

Vessels and fisheries, 41

COMMODITIES

Farm cash receipts by group, 28

Field crops—Acreage, production and

value, 29

Rank, harvest seasons and leading

producing counties, 31

Fruit and nut crops—Acreage, produc-

tion and value, 32

Rank, harvest seasons and leading

producing counties, 34

Minerals, data on production and value,

47, 48

Vegetable crops—Acreage, production

and value, 35

Rank, harvest seasons and leading

producing counties, 38

COMPENSATION

Unemployment—

Federal employees, 88

Federal extended, 88

Veterans, 88

COMPENSATION INSURANCE—Payroll

data, 79, 80

CONSTRUCTION—Section V, 205

Housekeeping units, metropolitan cen-

ters, 206

Nonfarm housing units, 206

Permit activity statistics, 205

Private construction in selected areas,

206

Residential units, state, 206

CONSUMER PRICE INDEX

Date by months, 143

Date by years, 143

CONTROLLER—Statement of vote for,

146

CORPORATIONS

Franchise tax returns—

Number by net income class, 190

Statistics by industry, 192

Net income, by net income class, 191

COUNTY DATA

Area by major classes of land and by

ownership of commercial forest

land, 45

Assessed valuation, 161, 162

Deaths, by age group, 57

Deaths, live births, marriages, divorces

and annulments, 56

COUNTY DATA—Continued

Election statistics, 147

Expenditures—

Highways, roads and streets—

By county, 197

Total, 198

Farms, land area, 27

Financial transactions, 164, 165

Irrigated land and farms, 22

Land area, 11

Manufactures, general statistics, 209

Motor vehicle and trailer registration,

200

Natural gas, output, 48

Petroleum, output, 47

Population, 51

Roads, mileage by jurisdiction, 196

Timber production, 45

Transactions, self-assessed, taxable,

under sales and use tax law—

By county, 177

Alameda, 178

Los Angeles, 179

Orange, 180

Sacramento, 181

San Bernardino, 182

San Diego, 183

San Francisco City and County, 184

Santa Clara, 185

COURTS—Prison commitments by offense,

125

CRIME, CRIMINAL JUSTICE, AND DE-

LINQUENCY—Section M, 123

CRIME

Parole, population movement, 126

Prisons—

Commitments by offense, 125

Population movement, 123

Vehicle code violations, 129

Conviction for, 130

Driver control actions, 131

Youth Authority—

First commitments to, 128

Institutions—

Parole population movement, 127

Population movement, 127

CUSTOMS

Waterborne ocean traffic through Cali-

fornia ports—

Dry cargo, 187

Foreign imports and exports, 187

Petroleum products, 187

Total, 187

DAMS—Major, in State, 24

DEATHS—Vital statistics, 55, 57

DEPARTMENT STORES—Sales index,

186

DISABLED—Aid to needy, statistical

data, 96

DISABILITY INSURANCE

California activities, 89

Fiscal transactions, 90

DISEASE

Communicable, reported cases and

deaths, 108

Deaths from selected causes, by age,

109

Deaths from selected causes, by county,

111

Mortality trends for important causes,

107

Reportable, cases, 107

DISTRICTS—See specific agency

DIVORCES—Vital statistics, 55, 56

EDUCATION—Section L, 119

Schools—

Apportionments to schools, 145

Average daily attendance, by level,

121

Enrollments, actual, 120

Enrollments, college, 121

Expenditures, total, 121

Personnel, full time, 122

ELECTIONS—Section P, 145

General—

Registration and vote cast—

1950-1960, 145

November 4, 1958, 148

November 8, 1960, 150

INDEX—Continued

ELECTIONS—Continued

- Primary—
 - Registrations and vote cast—
 - 1930-1960, 145
 - June 3, 1958, 147
 - June 7, 1960, 149
- Statement of vote for—
 - Attorney General and Treasurer, 146
 - Governor and Lieutenant Governor, 146
 - President, 145
 - Secretary of State and Controller, 146
 - Superintendent of Public Instruction, 146
 - United States Senator, 146
- ELECTRIC ENERGY
 - Privately owned utilities, 211
 - Production, 211
- ELEVATIONS
 - Minimum, 14
 - Weather stations, 14
- EMPLOYMENT (See also Unemployment, Welfare, Social Security)
 - Civilian, by major industry, 61
 - Compensation insurance data, 79, 80
 - Disabling work injuries—
 - By industry, 78
 - California, 78
 - Per 1,000 workers, 79
 - Fatal work injuries, by industry, 79
 - Labor force, 61
 - Union members, 80, 81
 - Percent women, 80
 - Manufacturing—
 - By industry, 65, 67
 - Production workers—
 - Earnings, by area, 73
 - Earnings, California, 75
 - Earnings, hourly, by industry, 76
 - Earnings, weekly, by industry, 74
 - Hours per week, by area, 70
 - Hours per week, by industry, 71
 - Hours per week, California, 70
 - Wage and salary workers, 65, 67
 - Nonagricultural—
 - By area, 62
 - By industry, 62-64, 66
 - Wage and salary workers, 64
 - Nonmanufacturing—
 - Earnings—
 - Hourly, California, by industry, 78
 - Weekly, California, by industry, 77
 - State government, 67
 - Turnover rates in manufacturing, 70
 - Unemployed, by month, 68
 - Selected areas, 69
 - Work stoppage data, 81

EMPLOYMENT (See also Unemployment, Welfare, Social Security)

EMPLOYMENT (See also Unemployment, Welfare, Social Security)

EMPLOYMENT (See also Unemployment, Welfare, Social Security)

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EMPLOYMENT (See also Unemployment, Welfare, Social Security)

EMPLOYMENT (See also Unemployment, Welfare, Social Security)

EMPLOYMENT (See also Unemployment, Welfare, Social Security)

FIELD CROPS

- Acres, production and value, 29
- Rank, harvest seasons and leading producing counties, 31

FINANCE (See also Investments, Public Finance)

- Banks—
 - Deposits, 169
 - Loans, 169
 - Net income, 191
 - Statistics, 192
- Public—
 - Federal aid payments to—
 - Individuals and organizations, 154
 - State and local governments, 153
 - Private car tax, assessments and rates, 159
 - Tax levies, intangible property, 162
 - Tangible property, 159, 162
 - Savings and loan associations, 169

FINANCIAL TRANSACTIONS

- Cities, 166
- By county, 166
- Counties, 164
- By county, 165
- Counties, cities, school and special districts, 164
- By county, 165
- School and special districts, 167
- By county, 167

FISHING AND FISHERIES

- Commercial—
 - Fisheries production, 43
 - Pelagic fish landings, 42
 - Pounds and value, 42
 - Rockfish and sole landings, 42
 - Salmon landings, 41
 - Shellfish landings, 41
 - Tuna landings, 43
 - Vessels and fisheries, 41
 - Licenses issued, 44
 - Ocean sport, statewide catch from party boats, 44
 - Vessels and fishermen, commercial, 41
- FISHING AND FORESTRY—Section D, 41

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

FOREIGN TRADE—Imports and exports, by customs district, 187

HYDROGRAPHIC AREAS

- Area receiving water service by, 21
- Designation of (chart), 17
- Mean annual runoff, by, 22
- Normal seasonal precipitation by, 19
- Reservoirs, capacity and location by, 22
- Runoff, representative streams, 23
- Water requirements by, 26

IMPORTS AND EXPORTS—(See Customs)

INCOME (See also Labor, Employment)

INCOME (See also Labor, Employment)

INCOME (See also Labor, Employment)

INCOME (See also Labor, Employment)

INCOME (See also Labor, Employment)

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INCOME (See also Labor, Employment)

INCOME (See also Labor, Employment)

INCOME (See also Labor, Employment)

INDEX—Continued

- LICENSES**
 Drivers—
 Holders, by age and sex, 204
 Issued, 1941-1960, 204
 Outstanding, 204
 Fishing, 44
 Hunting, 44
 Professional and vocational personnel, 156
LIVESTOCK
 Cash farm receipts, 39
 Inventories, 38
 Inventory value per head, 38
 Prices, annual average, 39
 Production, 39
LOS ANGELES COUNTY—Taxable self-assessed transactions, sales and use tax, 179
LUMBER
 Commercial forest land, 45
 Production, 46
 Timber, 45
 Volume, growth and cut, 46
MANUFACTURERS
MANUFACTURES
 Statistics, by—
 County, 209
 Industry, 210
 Selected areas, 208
MANTUFACTURING—Section W, 207
MARRIAGES—Vital statistics, 55, 56
MEDICAL CARE—Rates, 118
MENTAL HYGIENE—Section J, 99
MENTALLY ILL
 Admissions to Department of Mental Hygiene and state-aided mental health facilities, 104
 Admissions to state hospitals by legal classification, 101
 Admissions to state hospitals by sex and type, 101
 First admissions, by age, 101
 Outpatient admissions and caseload, 102
 Patients under care in state hospitals, 103
MENTALLY RETARDED
 Admission to state hospitals by age, 102
 Admission to state hospitals by sex and type, 101
 Patients under care in state hospitals, 102, 103
METALS—Value, 48
MINERALS
 Output by commodity, 47
 Value by fuels, metals and nonmetals, 48
MINING—See Minerals
MINING AND MINERAL RESOURCES—Section E, 47
MONUMENTS
 National, in State, 12
MORTALITY
 Reportable diseases and causes, 108
 Selected causes, 109
 By county, 111
 Ten leading causes, 108
 Trends, 107
MOTOR VEHICLES
 Accidents—
 By type of highway, 203
 Fatal, 202
 Injury, 203
 1957-1959 total, 201, 202
 Fuel gallonage, 201
 Registration, by vehicle type, 199
 By county, 200
MOUNTAINS—Peaks, altitudes, 14
NATIONAL PARKS—Area in State, 12
NEEDY BLIND—Aid to, statistical data, 93
OBLIGATIONS—Bonds outstanding, 168
OCEAN CARGO—See Customs
OLD AGE SECURITY—Statistical data, 92
OLD-AGE, SURVIVORS, AND DISABILITY INSURANCE—Statistical data, 97
ORANGE COUNTY—Taxable self-assessed transactions, sales and use tax, 180
PELAGIC FISH—Commercial landings, 42
PARKS
 National, 12
 State, 12
PAROLE
 Population movement, 126
 Youth Authority population movement, 127
PAYROLLS—See Labor, Employment
PERSONAL INCOME—Section N, 133
 Amount by—
 Class, 135
 Source, 136
 Type, 136
 Type and county, 137
 Tax returns, 134
PERSONNEL—Professional and vocational licensed, 186
PETROLEUM
 Output, by counties, 47
 Waterborne, shipments, 187
POPULATION—Section F, 49
 City data, 52
 Civilian, estimated components of change, 50
 County data, 51
 Estimated, State and United States, 50
 Percent increase and total, 49
 State, estimated total, 49
POULTRY
 Cash farm receipts, 39
 Inventories, 38
 Inventory values per head, 38
 Prices, annual average, 39
 Production, 39
PRECINCTS—See Registration
PRECIPITATION
 Annual normal, maximum and minimum, representative stations, 20
 Annual, representative stations, 16
 Monthly normal, representative stations, 20
 Normal seasonal in State, 19
PRICES—Section O, 143
 Consumer index—
 By month, 143
 By year, 143
PRISONS
 Commitments by offense, 125
 Parole population movement, 126
 Population movement, 123
 Youth Authority facilities, population movement, 127
PROFESSIONS—Licensed personnel, 186
PROPERTY
 Assessed valuation—
 Intangible, state and county assessed, 162
 State- and county-assessed—
 By class, 160
 By class and county, 162
 State-assessed—
 By class, 159
 By county, 161
 Federal real, by agency, 11
 Real, federal, by agency, 11
 Tangible, tax rates by level, 164
PUBLIC FINANCE—Section Q, 151
 Assessed valuation—
 County—
 Intangible property, 162, 163
 Tangible property, by—
 Class, 160, 162
 County, 161
 Level, 163
 State—
 Intangible property, 162
 Tangible property, by—
 Class, 159, 162
 County, 161
 Level, 163
 Bonds, state, outstanding, 168
 City financial transactions, 166
 County financial transactions, 164, 165
 Financial transactions concerning—
 Counties, cities, school and special districts, 164, 165
 School and special districts, 167
 Intangible property, valuation, 160-163
 Revenue receipts by fund, 155
 By source, 156
 Tangible property, 160-163
PUBLIC HEALTH—Section K, 107
 Communicable diseases, reported cases and deaths, 108
 Deaths, 10 leading causes, 108
 Deaths from selected causes, by age, 109
 Deaths from selected causes, by county, 111
 Health and medical care rates, by sex and age, 118
 Mortality trends for important causes, 107
 Reportable diseases, cases, 107
PUBLIC SCHOOLS—See Education
RAINFALL—See PRECIPITATION
RAINFALLS
 Depth-duration relation of State's greatest, 18
RECREATION AREAS
 National, 12
 State, 12
REGISTRATION—See Vote
RELIEF, GENERAL—Statistical data, 94
RESERVOIRS
 Capacities, by hydrographic area, 22
 Major dams and, in State, 24
REVENUE
 Federal, 151, 152
 Intrastate transportation of property, 212
 State receipts—
 By fund, 155
 By source, 156
ROADS—See Highways
ROADS AND MOTOR VEHICLES—Section U, 195
ROCKFISH—Commercial landings, 42
RUNOFF
 Mean annual by hydrographic area, 22
 Representative streams, 23
SACRAMENTO COUNTY—Taxable self-assessed transactions, sales and use tax, 181
SALARY—See Income
SALES TAX
 Accounts and permits to sell, 172
 Permits, by type of business—
 1949-1952, 172
 1953-1956, 173
 1956-1960, 173
 Self-assessed transactions—
 By calendar quarters, 174
 By county, 177
 By type of business—
 1949-1952, 174
 1953-1956, 175
 1958, 175
 1959-1960, 176
 Alameda County, 178
 Los Angeles County, 179
 Orange County, 180
 Sacramento County, 181
 San Bernardino County, 182
 San Diego County, 183
 San Francisco City and County, 184
 Santa Clara County, 185
SALMON—Commercial landings, 41
SAN BERNARDINO COUNTY—Taxable self-assessed transactions, sales and use tax, 182
SAN DIEGO COUNTY—Taxable self-assessed transactions, sales and use tax, 183
SAN FRANCISCO CITY AND COUNTY—Taxable self-assessed transactions, sales and use tax, 184
SANTA CLARA COUNTY—Taxable self-assessed transactions, sales and use tax, 185
SAVINGS AND LOAN ASSOCIATIONS, 169
SCHOOLS
 Apportionments to, by level and type, 145
 Average daily attendance, 121
 Districts, 164, 165, 167
 Enrollments, actual, 120
 Enrollments, college, 121
 Expenditures, total, 121
 Personnel, full time, 122
SECRETARY OF STATE—Statement of vote, 146
SENATOR—Statement of vote, 146
SHELLFISH—Commercial landings, 41
SOCIAL SECURITY AND WELFARE—Section I, 83
SOLE—Commercial landings, 42
SPECIAL DISTRICT DATA—Financial transactions, 164, 165, 167
STATE
 Area, 11
 Assessments—
 Intangible property, 162
 Tangible property, 159, 160
 Bonds outstanding, 168
 Expenditures, by—
 Function, 158
 Purpose, 157
 Government employment, 67
 Historical monuments, 12
 Parks, 12
STRIGAS
 Location, drainage area and average runoff, 23
 Quality data, 23
STREETCARS—See Highways
 Construction and maintenance, by county, 197

INDEX—Continued

- SUPERINTENDENT OF PUBLIC INSTRUCTION**—Statement of vote, 146
- TAX**
 Assessed valuation—
 County-assessed valuation, by class, 160
 State- and county-assessed, by—
 Class, 160
 Class and county, 162
 County, 161
 Year, 161
 State-assessed property, by class, 159
 Bank and corporation, subject to state by net income class, 192
 Fees, motor vehicle registrations, by county, 200
 Franchise—
 Bank and corporation returns, by net income class, 191
 Bank and corporation statistics, by industry, 192
 Income, returns, by class, 134
 Intangible property, by level, 163
 Intangible property, state- and county-assessed, valuation, 162
 Motor vehicle fuel, gallonage, 201
 Private car, 159
 Rates, tangible property, by level, 164
 Revenue receipts by fund, 155
 By source, 156
 Sales—
 Number of accounts and permits, 172
 By type of business—
 1949-1952, 172
 1953-1956, 172
 1956-1960, 173
 Self-assessed transactions—
 By calendar quarters, 174
 By county, 177
 By type of business—
 1949-1952, 174
 1953-1956, 175
 1956-1960, 176
 Alameda County, 178
 Los Angeles County, 179
 Orange County, 180
 Sacramento County, 181
 San Bernardino County, 182
 San Diego County, 183
 San Francisco City and County, 184
 Santa Clara County, 185
 TRADES—Service, licensed personnel, 186
 TRAILERS—Registration, by county, 200
 TRANSPORTATION, COMMUNICATIONS AND UTILITIES—Section X, 211
 TREASURER—Statement of vote, 146
 TUNA—Commercial landings, 43
 UNEMPLOYMENT
 California and the United States, by month, 68
 Compensation for—
 Federal employees, 88
 Federal extended, 88
 Veterans, 88
 Insurance activities—
 California, 84
 Extended compensation, 85
 Selected areas, 85
 Statistical data, 85, 86
 Selected areas, by month, 69
 UNIONS, LABOR
 Members in California, 80, 81
 Percent women, 80
 Work stoppage data, 81
 UNITED STATES SENATOR—Statement of vote, 146
 UTILITIES
 Carriers—
 Gross operating revenue, intrastate, 212
 Number of vehicles, 212
 Electric—
 Energy production, 211
 Privately owned, 211
 Gas plant, revenue and sales, 212
 Highway carriers, revenue and number of vehicles, 212
 Transportation, revenue from intrastate of property, 212
 Telephone stations, plant and revenue, 212
 VEGETABLE CROPS
 Acreage, production and value, 35
 Rank, harvest season and leading producing counties, 38
 VESSELS
 Commercial fishing and fishermen, 41
 Fishing party boats, catch from, 44
 VITAL STATISTICS—Section G, 55
 Comparative data, 55-58
 VOTE
 General election, registration and vote
 1930-1960, 145
 November 4, 1958, 148
 November 8, 1960, 150
 VOTE—Continued
 Primary election, registration and vote cast—
 1930-1960, 145
 June 3, 1958, 147
 June 7, 1960, 149
 Statement of, for—
 Attorney General and Treasurer, 146
 Governor and Lieutenant Governor, 146
 President, 145
 Secretary of State and Controller, 146
 Superintendent of Public Instruction, 146
 United States Senator, 146
 WAGES—See Income
 WATER
 Area—
 Receiving service by hydrographic, 21
 State, 11
 Hydrographic area requirements, 26
 Production by cities and agencies, 26
 Quality data, 23
 Requirements by hydrographic area, 26
 Streams, runoff and drainage data, 23
 Use and production by cities and agencies, 26
 WATER RESOURCES, LAND AND—Section B, 21
 WEATHER
 Average annual temperatures, representative stations, 14
 Freeze data, representative stations, 15
 Precipitation, annual, representative stations, 16
 Temperatures, January and July averages, 15
 WEATHER STATIONS
 Locations and elevations, 14
 WELFARE
 Adoptions, statistical data, 97
 Aid to disabled, statistical data, 96
 Aid to needy blind, statistical data, 93
 Aid to needy children, statistical data, 95, 96
 Aid to potentially self-supporting blind, statistical data, 94
 Disability insurance—
 California activities, 89
 Fiscal transactions, 90
 Employment service placements, California, 91
 Federal extended unemployment compensation, 83
 Federal unemployment compensation, veterans, California, 88
 General relief, statistical data, 94
 Old age security data, 92
 Old-age, survivors, and disability insurance—statistical data, 97
 Unemployment compensation, federal employees, 88
 Unemployment insurance activities, California, 84
 Extended unemployment compensation, 85
 Reporting units, 85
 Selected areas, 85
 Statistical data, 86, 87
 YOUTH AUTHORITY
 First commitments to, 128
 Parole population movements, 127
 Population in facilities, 127

